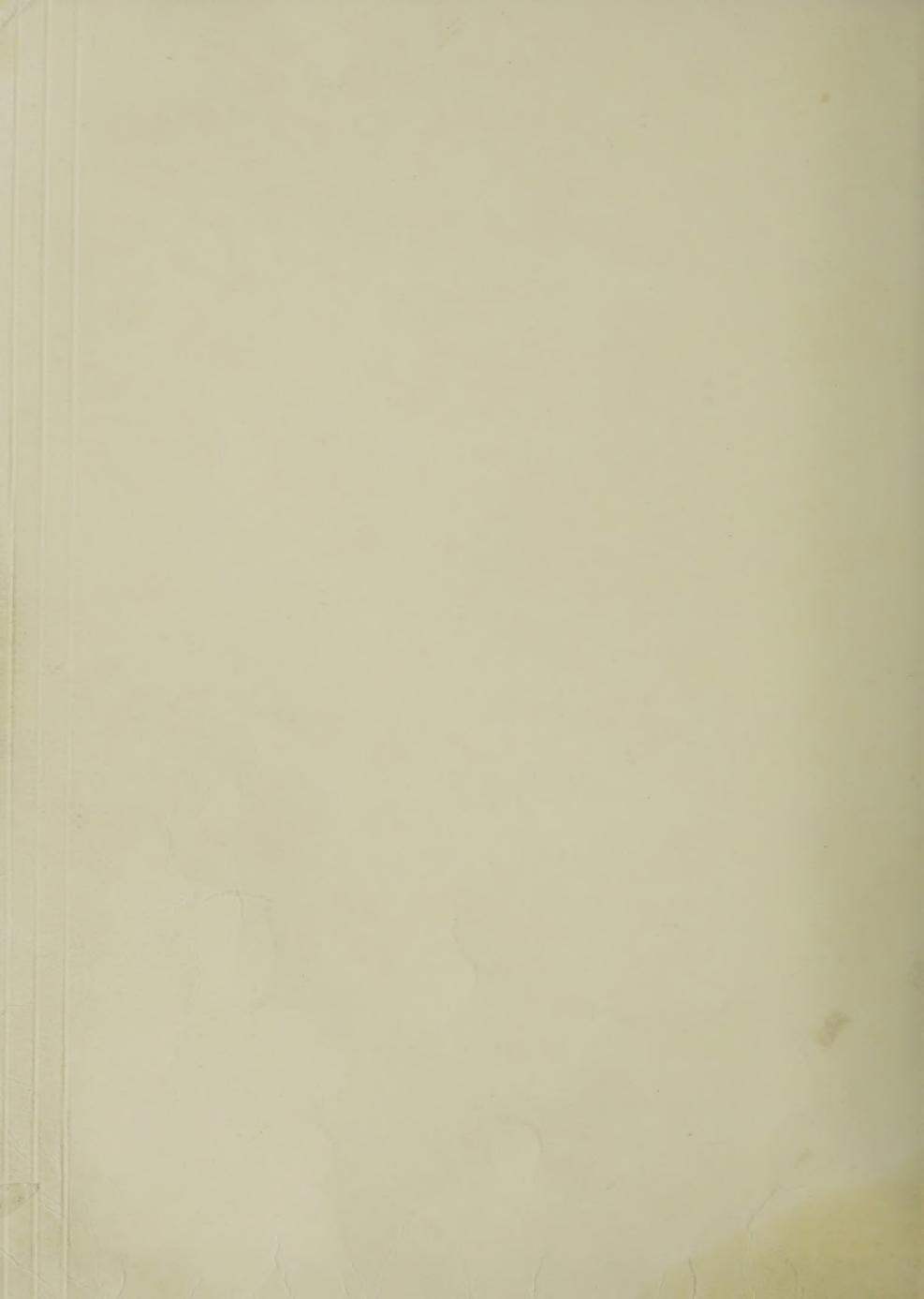
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Foreign Agricultural Service

Circular Series WAP 12-02 December 2002

World Agricultural Production

Forecast Australian Summer and Winter Crops Drop as Drought Deepens

Australian summer crop plantings of cotton, rice, and sorghum in 2002/03 are sharply reduced from last year. Rainfall in major summer crop regions is well below average for the October-November period, forcing farmers to slash crop sown in dryland areas. The lack of rainfall has reduced water availability in the major catchment's area of the Murray Darling Basin, reducing the area that farmers could irrigate. The lack of rainfall during the past winter months has decreased yields further than previously projected for harvested winter wheat and canola.

Australian cotton production is forecast at 1.5 million bales, down 0.5 million or 25 percent from last month, and down 53 percent from last year's crop. This is the lowest production since 1995/96, when output was 2.0 million. Harvested area is estimated at 225,000 hectares, down 55,000 or 20 percent from last month, and down 46 percent from last year's level. This is the lowest area since 1994/95, when area was 222,000 hectares with irrigated at 186,000 and dryland area at 36,000, with production at 1.6 million bales. During the April/October period, rainfall was 47 percent of normal in Northern New South Wales (NSW) and 53 percent of normal in East-Central Queensland.

(Continued, next page)

World Agricultural Production Subscriber:

The hard copy publication of the World Agricultural Production (WAP) circular will end after the December 2002 edition. You may access this circular and other crop production bulletins through the Foreign Agricultural Service, Production Estimates and Crop Assessment Division (PECAD) home page at www.fas.usda.gov/pecad which updates USDA's view of global crop conditions and provides far more detailed coverage of the world situation than the Division's present circular. Online you may use USDA's new Crop Explorer database to view precipitation, temperature, and vegetative indices to track crop conditions around the globe. You also may view updated USDA statistics with FAS' new Production, Supply, and Demand database (PSD Online) www.fas.usda.gov/psd You may register to receive World Agricultural Production, via email in a Adobe Acrobat PDF format after its release by sending your name, company or organization, telephone number, and email address to: pecad@fas.usda.gov If you have comments or questions regarding the circular, please contact Ron Roberson at (202) 720-0879.

Forecast Australian Summer and Winter Crops Drop as Drought Deepens (continued)

With drought conditions throughout the cotton belt, irrigation allocations have been reduced sharply for planting operations, which are wrapping up for the season. Irrigated area is estimated to fall by nearly 178,000 hectares from last year, to 210,000 in 2002/03, due to reduced water allocations. With dry conditions throughout the cotton region, dryland area is forecast at 15,000 hectares, down from the 5-year average of 75,000.

Australian milled rice production is forecast at 315,000 metric tons, down 436,000 or 58 percent from last month, and down 615,000 tons or 66 percent from last year. Area is forecast at only 50,000 hectares, down 70,000 or 58 percent from last month, and down 101,000 hectares from last year, as reduced water availability in the southern irrigation areas has resulted in severe curtailment of area planted to rice.

The 2002/03 Australian sorghum crop is forecast at 1.0 million tons, down 1.2 million or 55 percent from last month, and down 777,000 tons or 44 percent from last year. Area is forecast at 500,000 hectares, down 350,000 or 41 percent from last month, and down 273,000 hectares or 35 percent from last year. Queensland and northern New South Wales summer crop farmers are poised to plant a large sorghum crop in response to high prices, increasing cash flow, and as alternative to more input intensive cotton. The only limiting factor is precipitation. Significant declines in both area and yield are anticipated due to insufficient moisture to plant sorghum. The soil moisture reserves in large portions of summer crop area have been depleted so severely that most crops will depend entirely on rains received, rather than on stored soil moisture. Delayed sowing, shorter season varieties, and water stress will lower yields.

The 2002/03 Australian wheat crop is forecast at 10.5 million tons, down 0.5 million or 5 percent from last month, and down 13.5 million or 56 percent from last year. Area is forecast at 10.3 million hectares, unchanged from last month, but down 2.2 million or 18 percent from last year. Though only a small portion of the total crop, a greater percentage of wheat fields were cut for hay this season. The dramatic rise in domestic feed prices combined with the prospect of continued dry conditions during grainfill led many farmers to harvest hay rather than grain. Production also is revised downward due to poor finishing conditions. The effect of recent frosts and high winds are now evident as harvest reveals shriveled grain and lower weights.

The 2002/03 Australian canola crop is forecast at 0.7 million tons, down 0.1 million or 13 percent from last month and down 0.9 million or 56 percent from last year. Area is forecast at 1.0 million hectares, unchanged from last month, but down 0.2 million or 14 percent from last year. Persistent dryness during the Australian winter crop season has reduced yield potential in all growing areas. With the exception of Western Australia, post-harvest testing indicates the oil content will be lower than in previous seasons in the producing states of South Australia, New South Wales, and Victoria. This year Western Australia, least affected by drought, will produce the largest share of Australian canola, with approximately 0.3 million tons.

China's 2002/03 Rice Production Drops to Excessive Rains and Government Programs

China's 2002/03 milled rice output is estimated at 121.8 million tons (174.0 million tons, rough basis), down 1.4 million or 1 percent from last month, and down 2 percent from last year. Planted area dropped 2.5 percent from last year to an estimated 28.1 million hectares in 2002/03, the lowest in nearly 40 years. Early and late rice area has been dropping for several years due in part to government incentives to cut excess stocks of low-quality rice, and encourage the production of high value crops. The estimated 2002/03 paddy yield of 6.19 tons per hectare is slightly higher than last year but below the 5-year average. Early rice yields were reportedly close to normal. However, middle and late yields were expected to be lower than normal, due to excessive rainfall and localized flooding in central and southern China this summer.

Indonesian Palm Oil Production for 2002/03 Forecast Higher Due to Increased Yields

Indonesian palm oil production for 2002/03 is estimated at 9.5 million tons, up 300,000 tons or 3 percent from last month and up 4 percent from last year. Also this month, the production estimate for 2001/02 was raised 300,000 tons to 9.1 million, while the 2000/01 estimate was increased by 400,000 tons to 8.3 million. All revisions were based on higher estimated yields. Aggressive investment over the past few years has rapidly expanded palm oil area and improved yields as well.

Iranian 2002/03 Wheat Harvest Highest in Four Years Due to Near-Normal Rainfall

Iranian wheat production for 2002/03 is estimated at 11.0 million tons, up 0.5 million or 5 percent from last month and up 2.5 million or 29 percent from last year. Increased production is largely attributable to favorable weather during the growing season and increased yields. In many of the wheat growing areas, seasonal rainfall totals reached near-normal to above-normal levels after three years of drought. In addition, guaranteed prices encouraged farmers to raise domestic production as part of a government plan to move toward self-sufficiency in wheat.

Canadian 2002/03 Field Crops Estimates Generally Higher Despite Large Abandonment

Based on Statistics Canada's "November Estimate of Production of Principal Field Crops," USDA raises its 2002/03 wheat estimate 0.2 million tons to 15.7 million. Barley is estimated lower at 7.3 million tons, down 0.4 million from last month. Corn is estimated at 9.1 million tons, up 0.8 million from last month. Rapeseed is estimated at 3.6 million tons, up 0.3 million from last month. Relative to Statistics Canada's September estimates, it has become more clear the extent to which abandonment of crops occurred this season. Harvested area estimates are decreased for wheat, barley, and rapeseed this month while yields for the same crops are increased. Yields for wheat and rapeseed were increased enough so that total production is estimated higher.

Argentine 2002/03 Wheat Production Declines Due to Heavy Rains

Argentina's 2002/03 wheat production is estimated at 13.5 million tons, down 0.5 million tons or 4 percent from last month, and 13 percent lower than last year's output of 15.5 million. Wheat area is estimated at 5.9 million hectares, down 0.1 million or 2 percent from last month and down 13 percent from last year's area of 6.8 million. Yields are forecast at 2.29 tons per hectare, similar to the 10-year average. Heavy rains in November in southern Buenos Aires Province have flooded some wheat area and increased the amount of crop loss. Wheat yields are expected similar to last year's crop, but below the level of two years ago. Fewer inputs were used for this year's crop due to the economic uncertainty.

This report uses information from the Foreign Agricultural Service's global network of agricultural attaches and counselors; official statistics of foreign governments and other foreign source materials; and the results of economic and satellite imagery analysis. Estimates of foreign area, yield and production are from the Production Estimates and Crop Assessment Division, FAS, and are reviewed by USDA's Inter-Agency Commodity Estimates Committees. Estimates of U.S. area, yield, and production are from USDA's National Agricultural Statistics Service. Numbers within the report may not add to totals because of rounding. This report reflects official USDA estimates released in the World Agricultural Supply and Demand Estimates (WASDE-393), December 10, 2002.

The Production Estimates and Crop Assessment Division, FAS prepared this report. The next issue of World Agricultural Production will be released after 9:00 a.m. Eastern Time on January 10, 2003.

Conversion Table

Metric tons to bushels

Wheat, soybeans	=	MT * 36.7437
Corn, sorghum, rye	=	MT * 39.36825
Barley	=	MT * 45.929625
Oats	=	MT * 68.894438
<u>Me</u>	tric tons to 480-lb bales	
Cotton	=	MT * 4.592917
Metr	ic tons to hundredweigh	<u>t</u>
Rice	=	MT * 22.04622

Area & weight

1 hectare	=	2.471044 acres
1 kilogram	=	2.204622 pounds

For further information, contact: U.S. Department of Agriculture Foreign Agricultural Service

Production Estimates and Crop Assessment Division Ag Box 1045, Room 6053, South Building Washington, D.C. 20250-1045

Telephone: (202) 720-0888 Fax: (202) 720-8880

GENERAL INFORMATION			
Division Director	Allen Vandergriff	202-720-0888	vandergriff@fas.usda.gov
Administrative Assistant	Mary Jackson	202-720-0888	jacksonma@fas.usda.gov
Deputy Director	Eric Wenberg	202-720-0873	wenberge@fas.usda.gov
Remote Sensing Specialist	Brad Doorn	202-690-0131	doorn@fas.usda.gov
Contract Representative	Theresa Wright	202-720-8887	wrightt@fas.usda.gov
Imagery Archive Coordinator	Judy Goldich	202-720-1572	goldich@fas.usda.gov
USDA Remote Sensing Advisor	r Glenn Bethel	202-720-1280	bethel@fas.usda.gov
COMMODITY SPECIFIC INF	ORMATION		
Cotton & Rice Chairperson	Ron Roberson	202-720-0879	roberson@fas.usda.gov
Grains Chairperson	Michelle Greenberg	202-720-7339	greenberg@fas.usda.gov
Oilseeds Chairperson	Paul Provance	202-720-0881	provance@fas.usda.gov
Production Database Manager	Marnet Whittington	202-720-0886	whittington@fas.usda.gov
COUNTRY AND REGION SP	ECIFIC INFORMAT	ION	
Argentina, Uruguay, Paraguay,	Bob Tetrault	202-690-0130	tetrault@fas.usda.gov
& Chile			
Brazil	Michael Shean	202-720-7366	shean@fas.usda.gov
Mexico, Central America			
& Caribbean	Ron White	202-690-0137	whiter@fas.usda.gov
Canada & Western Europe	Jim Tringe	202-720-0882	tringej@fas.usda.gov
Central Europe & North Africa	Bryan Purcell	202-690-0138	purcellb@fas.usda.gov
Turkey, Middle East			
& Southwest Asia	Maria Anulacion	202-690-0139	anulacion@fas.usda.gov
Russia, Ukraine			
& other FSU States	Mark Lindeman	202-690-0143	lindeman@fas.usda.gov
China, Koreas, Japan, &	Paulette Sandene	202-690-0133	sandene@fas.usda.gov
South East Asia			
Australia, Bangladesh,	Jim Crutchfield	202-690-0135	crutchfield@fas.usda.gov
India, & Pakistan			
Central & Southern Africa	Curt Reynolds	202-690-0134	reynoldsc@fas.usda.gov
T			
United States	Rao Achutuni	202-690-0140	achutuni@fas.usda.gov
United States & Int'l Weather	Carl Gernazio	202-690-0136	gernazio@fas.usda.gov

TABLE 1

World Crop Production Summary

##	Officers		36.4	43.1	93.6	102.1	109.4	109.7	239.4	254.9	30.9	31.1		10.3	10.7
Ž,	Turkey		18.0	18.5	10.1	10.3	0.5	0.3	28.3	29.1	0. 0.	2.3		3.6	4.1
Selected Other	South Atrica		2.3	2.4	7.8	0.0	0.0	0.0	10.2	12.3	1.1	===		0.2	0.1
Selec	Aus- traffa		23.8	11.0	10.8	7.5	1.3	0.8	35.9	19.3	3.2	1.7		3.2	2.0
<u>.</u> 3	Brazil		3.3	3.3	42.7	36.2	7.1	7.2	51.4	46.6	40.8	50.6		3.5	3.6
South	Argen- lina		16.2	14.0	19.6	16.7	0.6	0.5	36.4	31.3	31.5	37.0		0.7	0.4
	Thai		0.0	0.0	4.9	4.1	16.9	16.5	21.8	20.6	0.4	0.4		0.0	0.0
	Paki- stan		21.1	19.5	8. 6.	0.1	3.9	3.9	27.6	25.2	4.1	3.8		8.3	7.8
Asia	Indo- nesia		0.0	0.0	5.9	6.1	32.8	32.5	38.7	38.6	1.8	2.0		0.0	0.1
	india -	tons	76.4	72.0	31.6	27.5	84.9	78.0	192.9 195.0	177.5	20.8	22.0	80 pound bales-	10.9	10.9
	Chine	on metric tons	93.9	92.0	114.0	132.9	131.5	123.2	345.1	348.1	51.1	51.6	480 pour	20.3	21.5
	FSU-12	Millie	62.9	95.8	49.5	60.3	0.7	0.7	113.2	156.8	11.3	10.4	Million	6.4	6.8
	Eastern Europe		28.9	30.8	37.0	48.9	0.0	0.0	65.9	79.7	4.6	5.3		0.0	0.0
Europe	Oth. W. Ez Europe E		0.9	0.0	1.6	1.7	0.0	0.0	2.5	2.6	0.0	0.1		0.0	0.0
ŭ.	ropesi O		104.8	103.5	107.2	105.5	1.6	8. 1.8	213.5	210.8	14.2	13.6		2.5	2.1
	Canada Mexico Europeai Union		3.3	3.2	24.5	25.4	0.2	0.2	28.1	28.7	0.4	0.3		0.4	0.2
North America	anade M		26.8	15.5	24.0	19.4	0.0	0.0	50.8	34.9	10.0	5.8		0.0	0.0
Nort	Unified C. States		60.8	44.0	273.1	245.2 245.2	5.9	6.6	339.8 321.8	295.9	84.9	82.7		17.2 20.3	17.8
	Total Foreign U		523.2 526.2	525.3	586.7 625.6	616.4	391.8 390.6	375.2	1,501.7	1,516.9	228.6	238.9		71.6	70.3
99292929 30000000	World		584.0 579.5	569.3	859.8 887.5	861.6 860.9	397.8	381.8 380.3	1,841.6 1	1,812.8 11,809.9 1	313.4	321.7		98.7	88.1
	Commodify		Wheat 2000/01 2001/02 prel.	Nov.	Coarse Grains 2000/01 2001/02 prel.	Nov.	Rice (Milled) 2000/01 2001/02 prel.	Zuuzua proj. Nov. Dec.	7		Oilseeds 2/ 2000/01 2001/02 prel.	Nov. Dec.		2000/01 2001/02 prel.	ZUCZUJ Proj. Nov.

1/ Includes wheat, coarse grains, and rice (milled) shown above.
2/ Includes soybean, cottonseed, peanut (inshell), sunflowerseed, rapeseed for individual countries. Copra and palm kernel are added to world totals.

Note: Entries of 0.0 indicate no reported or insignificant production.

Production Estimates and Crop Assessment Division, FAS, USDA

December 2002

Wheat Area, Yield, and Production
World and Selected Countries and Regions

Country/Region				28 208000000000000000000000000000000000		000000000000000000000000000000000000000	00000000000000000000000000000000000000	200 SOBSESSED SOS	000000000000000000000000000000000000000	200000000000000000000000000000000000000	000000000000000000000000000000000000000		000000000000000000000000000000000000000			
		Pre	2002/03 Proj	Proj		Pre	2002/03 Proj	102		Pret.	2002/03 Proj	1014				
	2000/01	2001/02	Nov.	Bec	2000/01	2001/02	Nov	Dec.	2000/01	2001/02	Nay.	Dec.	From last month	month	From	From last year
		Million	Million hectares		Met	Metric tons per hectare	er hectare			Million metric tons	tric tons		MMT	Percent	MMT	Percent
World	219.28	215.49	213.74	213.22	2.66	2.69	2.66	2.67	584.00	579.47	569.34	568.72	-0.62	-0.11	-10.75	-1.86
United States	21.50	19.68	18.54	18.54	2.83	2.71	2.37	2.37	60.76	53.26	43.99	43.99	0.00	0.00	-9.27	-17.40
Total Foreign	197.78	195.81	195.20	194.68	2.65	2.69	2.69	2.70	523.24	526.21	525.35	524.73	-0.62	-0.12	-1.48	-0.28
Major Exporters	48.19	46.41	42.98	42.61	3.56	3.27	3.35	3.37	171.58	151.79	144.00	143.40	-0.60	-0.42	-8.39	-5.53
European Union	17.82	16.52	17.78	17.81	5.88	5.55	5.82	5.82	104.78	91.73	103.50	103.70	0.20	0.19	11.98	13.06
France		4.78	5.22	5.22	7.13	6.59	7.47	7.47	37.56	31.50	39.00	39.00	0.00	0.00	7.50	23.81
United Kingdom		1.64	2.00	2.00	8.01	7.08	8.00	8.00	16.70	11.57	16.00	16.00	0.00	0.00	4.43	38.29
Germany	_	2.90	3.01	3.01	7.28	7.89	6.91	6.91	21.62	22.84	20.80	20.80	0.00	00.00	-2.04	-8.92
Canada	10.96	10.59	8.90	8.60	2.44	1.94	1.74	1.83	26.80	20.57	15.50	15.70	0.20	1.29	-4.87	-23.67
Australia	13.00	12.50	10.30	10.30	1.83	1.92	1.07	1.02	23.77	24.00	11.00	10.50	-0.50	-4.55	-13.50	-56.25
Argentina	6.41	6.80	00.9	2.90	2.53	2.28	2.33	2.29	16.23	15.50	14.00	13.50	-0.50	-3.57	-2.00	-12.90
Major Importers	91 08	92.55	94 89	94 89	231	2 62	2.56	2.57	210.65	242.67	243.39	243.68	0.29	0.12	1.01	0.42
China	26.65	24.70	24.50	24.50	3.74	3.80	3.76	3.76	99.64	93.87	92.00	92.00	0.00	0.00	-1.87	-1.99
FSU-12	42.98	45.72	48.52	48.52	1.46	2.00	1.97	1.97	62.95	91.28	95.75	95.75	00.00	0.00	4.47	4.90
Russia	23.20	23.80	25.70	25.70	1.48	1.97	1.93	1.93	34.45	46.90	49.50	49.50	0.00	0.00	2.60	5.54
Ukraine	5.16	6.90	6.80	6.80	1.98	3.09	3.09	3.09	10.20	21.30	21.00	21.00	0.00	0.00	-0.30	-1.41
Kazakstan	10.50	10.70	11.50	11.50	0.87	1.19	1.13	1.13	9.10	12.70	13.00	13.00	0.00	0.00	0.30	2.36
Baltic States	09'0	0.58	0.58	0.58	3.03	2.84	2.75	2.75	1.81	1.63	1.60	1.60	0.00	00.00	-0.04	-2.33
Eastern Europe	9.29	10.13	9.64	9.64	3.11	3.42	3.20	3.20	28.87	34.69	30.80	30.79	-0.01	-0.03	-3.91	-11.26
Poland	2.64	2.63	2.55	2.55	3.23	3.53	3.65	3.65	8.50	9.28	9.30	9.30	0.00	0.00	0.05	0.18
Iran	00.9	00.9	6.20	6.20	1.33	1.42	1.69	1.77	8.00	8.50	10.50	11.00	0.50	4.76	2.50	29.41
Egypt	1.19	1.00	1.01	1.01	5.34	6.12	6.10	6.10	6.35	6.13	6.15	6.15	0.00	0.00	0.05	0.33
Morocco	2.90	2.70	2.60	2.60	0.48	1.23	1.27	1.27	1.38	3.32	3.30	3.30	0.00	00.00	-0.05	-0.48
Brazil	1.47	1.73	1.85	1.85	1.13	1.88	1.78	1.68	1.66	3.25	3.30	3.10	-0.20	-6.06	-0.15	-4.62
Other Foreign	58.51	56.85	57.33	57.18	2.41	2.32	2.41	2.41	141.00	131.75	137.95	137.65	-0.31	-0.22	5.90	4.48
India	27.49	25.07	26.20	26.20	2.78	2.74	2.75	2.75	76.37	68.76	72.00	72.00	0.00	0.00	3.24	4.71
Turkey	8.70	8.50	8.60	8.60	2.07	1.82	2.15	2.15	18.00	15.50	18.50	18.50	0.00	00.00	3.00	19.35
Pakistan	8.46	8.25	8.30	8.30	2.49	2.31	2.35	2.35	21.08	19.02	19.50	19.50	0.00	00.00	0.48	2.51
Mexico	69.0	69.0	99.0	99.0	4.93	4.77	4.77	4.77	3.40	3.27	3.15	3.15	0.00	0.00	-0.12	-3.67
Saudi Arabia	0.40	0.40	0.40	0.40	4.50	4.45	4.50	4.50	1.80	1.78	1.80	1.80	0.00	00.0	0.05	1.12
South Africa	0.93	96.0	0.94	0.94	2.51	2.60	2.55	2.44	2.35	2.49	2.40	2.29	-0.11	-4.50	-0.20	-7.95
Others	11.84	12.99	12.23	12.08	1.52	1.61	1.68	1.69	18.01	20.92	20.60	20.40	-0.20	-0.97	-0.51	-2.46

December 2002

Total Coarse Grain Area, Yield, and Production

		Area	24			Yield				Production	tion		Cha	Change in Production	duction	
Country/Region		Prei	2002/03 Pro	570		Prel	25052/08 12/60	0		Pre	2002/03 Pro	Proj				
	2000/01	2001/02	Nov	(1C)	2000/04	2001/02	Nov. Dec.	8 5 5	2000/01	2001/02	Nov.	Dec	From last month		FEOT	From last year
		Million hectares	ectares		Metri	Metric tons per hectare	hectare			Million metric tons	tric tons		MMT	Percent	MMT	Percent
World	296.68	299.57	296.29	295.71	2.90	2.96	2.91	2.91	859.80	887.51	861.65	860.93	-0.72	-0.08	-26.58	-2.99
United States	35.62	33.93	34.23	34.23	7.67	7.72	7.16	7.16	273.13	261.86	245.23	245.23	0.00	00.00	-16.63	-6.35
Total Foreign	261.06	265.64	262.06	261.48	2.25	2.36	2.35	2.35	286.67	625.65	616.41	615.70	-0.72	-0.12	-9.95	-1.59
Major Exporters	47.18	47.64	47.01	46.24	3.74	3.85	3.97	4.01	176.24	183.33	186.47	185.19	-1.28	-0.69	1.86	1.01
Canada	7.18	6.93	6.45	6.07	3.35	3.23	3.01	3.23	24.03	22.41	19.40	19.59	0.19	1.00	-2.82	-12.60
Argentina	4.07	3.69	3.55	3.55	4.81	2.00	4.72	4.86	19.58	18.45	16.74	17.24	0.50	2.99	-1.21	-6.53
Australia	5.34	5.31	4.72	4.33	2.03	2.08	1.60	1.28	10.85	11.08	7.53	5.56	-1.98	-26.23	-5.52	49.84
South Africa	4.11	4.22	4.48	4.48	1.91	2.25	2.21	2.21	7.83	9.50	9.90	9.90	0.00	00.00	0.40	4.22
China	26.49	27.49	27.82	27.82	4.30	4.43	4.78	4.78	113.95	121.89	132.90	132.90	0.00	0.00	11.01	9.03
Major Importers	76.38	79.40	77.20	77.40	2.91	3.15	3.16	3.16	221.97	250.44	243.74	244.45	0.71	0.29	-5.98	-2.39
FSU-12	31.23	32.91	31.85	31.85	1.58	1.89	1.89	1.91	49.49	62.28	60.33	60.83	0.50	0.83	-1.45	-2.32
Russia	19.60	20.60	19.75	19.75	1.44	1.71	1.72	1.72	28.20	35.15	33.90	33.90	00.00	00.00	-1.25	-3.56
Ukraine	6.45	06.9	7.06	7.06	2.01	2.46	2.34	2.42	12.99	16.97	16.55	17.05	0.50	3.02	0.09	0.50
Kazakstan	1.97	2.07	2.07	2.07	1.05	1.38	1.21	1.21	2.08	2.86	2.50	2.50	0.00	00.00	-0.36	-12.68
Baltic States	1.01	0.94	0.94	0.94	2.20	2.07	2.07	2.07	2.23	1.94	1.94	1.94	0.00	0.00	0.00	00.0
European Union	19.29	19.53	19.14	19.29	5.56	5.41	5.51	5.47	107.19	105.71	105.49	105.44	-0.05	0.04	-0.27	-0.26
Germany	4.05	4.15	3.94	3.94	5.84	6.48	5.75	5.75	23.65	26.87	22.62	22.62	0.00	00.00	-4.25	-15.82
France	3.80	4.05	3.99	3.99	7.49	6.92	7.58	7.58	28.42	28.02	30.22	30.22	0.00	00.00	2.20	7.8
Eastern Europe	15.11	15.60	14.95	15.00	2.45	3.32	3.27	3.28	37.01	51.79	48.92	49.18	0.26	0.53	-2.62	-5.0
Poland	6.16	6.18	5.85	5.90	2.24	2.86	2.89	2.91	13.82	17.68	16.90	17.16	0.26	1.54	-0.52	-2.93
Romania Ozock Ross	3.32	3.48	3.35	3.35	1./4	2.43	2.55	2.55	5.78	8.46	8.36	8.36	0.00	0.00	60.0	21.T
Mexico	0.00	10.09	0.0	0.07	3.50	9.14	3.80	3.80	27.7	2.07	2.33	2.33	0.00	0000	7.1.2	7 4
Other W. Europe	0.35	0.35	0.36	0.36	4.61	4.44	4.72	4.72	1.59	1.54	1.69	1.69	00.00	0.00	0.15	9.88
Other Foreign	137.51	138.59	137.84	137.84	1.37	1.38	1.35	1.35	188.46	191.88	186.21	186.06	-0.15	-0.08	-5.83	-3.04
Thailand	1.37	1.34	1.28	1.28	3.58	3.51	3.20	3.20	4.90	4.70	4.10	4.10	00.00	0.00	-0.60	-12.77
India	30.30	29.80	28.85	28.85	1.04	1.16	0.95	0.95	31.63	34.68	27.50	27.50	0.00	00.00	-7.18	-20.71
Brazil	13.67	12.69	12.50	12.50	3.12	2.89	2.89	2.89	42.70	36.70	36.16	36.16	00.00	00.00	-0.54	-1.47
Turkey	4.58	4.45	4.55	4.55	2.21	2.14	2.27	2.27	10.12	9.52	10.32	10.32	00.0	00.00	0.80	8.41
Indonesia	3.00	3.00	3.05	3.05	1.97	2.00	2.00	2.00	2.90	00.9	6.10	6.10	0.00	00.00	0.10	1.67
Philippines	2.48	2.49	2.49	2.49	1.81	1.81	1.79	1.79	4.51	4.51	4.45	4.45	0.00	0.00	-0.05	-1.22
Omers	82.12	84.83	85.13	85.13	1.08	1.13	1.15	1.14	88./1	95.78	97.58	87.43	CL.0-	C1.0-	CQ.I	7:

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TABLE 4
Corn Area, Yield, and Production

		Area	60			Vield				Production	Hon			Change in Production	roduction	
Country/Region		Pre	2002/03 Proj	Proj		Pref.	2002/03 Proj.	¥(0)		Prel.	2002/03 Proj.	Proj.				
	2000/01	2001/02	Nov.	Dec	2000/01	2001/02	Nov.	Dec.	2000/01	2001/02	Nov.	Dec.	From last month	tmonth	From last year	t year
		Million hectares	ectares		Metr	Metric tons per hectare	hectare			Million metric tons	ric tons		MMT	Percent	MMT	Percent
World	136.94	137.67	136.95	136.94	4.29	4.34	4.31	4.32	587.34	596.97	589.74	591.15	1.42	0.24	-5.81	-0.97
United States	29.32	27.85	28.55	28.55	8.59	8.67	8.01	8.01	251.85	241.49	228.70	228.70	0.00	0.00	-12.79	-5.30
Total Foreign	107.63	109.82	108.40	108.39	3.12	3.24	3.33	3.34	335.49	355.48	361.04	362.46	1.42	0.39	6.98	1.96
Major Exporters	29.10	30.08	30.45	30.45	4.43	4.57	4.84	4.86	128.88	137.59	147.50	148.00	0.50	0.34	10.41	7.57
Argentina	2.82	2.45	2.35	2.35	5.46	5.88	5.53	5.74	15.40	14.40	13.00	13.50	0.50	3.85	-0.90	-6.25
South Africa	3.23	3.35	3.60	3.60	2.32	2.72	2.64	2.64	7.48	9.10	9.50	9.50	00.00	0.00	0.40	4.40
China	23.06	24.28	24.50	24.50	4.60	4.70	5.10	5.10	106.00	114.09	125.00	125.00	0.00	0.00	10.91	9.56
Major Importers	20.96	22.08	21.56	21.55	3.88	4.25	4.27	4.29	81.36	93.79	92.01	92.41	0.40	0.43	-1.38	-1.47
Eastern Europe	99'9	7.01	6.63	6.63	2.72	3.92	3.96	3.96	18.12	27.48	26.23	26.23	00.00	0.00	-1.25	-4.53
Romania	2.86	2.91	2.80	2.80	1.68	2.41	2.68	2.68	4.80	7.00	7.50	7.50	0.00	00.0	0.50	7.14
Yugoslavia	1.21	1.30	1.20	1.20	2.44	4.77	4.50	4.50	2.94	6.20	5.40	5.40	0.00	0.00	-0.80	-12.90
European Union	4.20	4.46	4.32	4.31	8.93	8.71	9.10	9.09	37.46	38.81	39.30	39.20	-0.10	-0.25	0.39	1.00
France	1.80	1.89	1.84	1.84	9.04	8.52	8.97	8.97	16.23	16.10	16.50	16.50	0.00	00.0	0.40	2.48
Italy	1.06	1.10	1.06	1.06	9.53	9.44	9.91	9.91	10.14	10.37	10.50	10.50	0.00	0.00	0.13	1.28
Mexico	7.15	7.78	7.70	7.70	2.51	2.62	2.47	2.47	17.92	20.40	19.00	19.00	0.00	0.00	-1.40	-6.86
FSU-12	2.90	2.78	2.86	2.86	2.59	2.44	2.50	2.67	7.52	6.77	7.15	7.65	0.50	7.00	0.88	13.01
Russia	0.80	0.70	0.75	0.75	1.94	1.14	1.47	1.47	1.55	0.80	1.10	1.10	0.00	0.00	0.30	37.50
-	1.28	1.15	1.20	1.20	3.01	3.13	2.92	3.33	3.85	3.60	3.50	4.00	0.50	14.29	0.40	11.11
Other W. Europe	0.02	0.05	0.03	0.03	9.95	9.25	8.80	8.80	0.22	0.22	0.22	0.22	0.00	0.00	0.00	-0.90
Others	0.03	0.03	0.03	0.03	4.00	4.22	4.11	4.11	0.12	0.11	0.11	0.1	0.00	0.00	0.00	-2.63
Other Foreign	57.57	57.67	56.39	56.39	2.18	2.15	2.16	2.16	125.25	124.11	121.54	122.05	0.52	0.45	-2.06	-1.66
Thailand	1.21	1.18	1.12	1.12	3.88	3.81	3.48	3.48	4.70	4.50	3.90	3.90	0.00	00.00	-0.60	-13.33
Brazil	12.97	11.99	11.80	11.80	3.20	2.96	2.97	2.97	41.54	35.54	35.00	35.00	0.00	00.00	-0.54	-1.51
India	6.56	6.87	6.20	6.20	1.84	1.97	1.77	1.77	12.07	13.51	11.00	11.00	0.00	0.00	-2.51	-18.58
Canada	1.09	1.26	1.25	1.29	6.27	6.51	6.64	7.03	6.83	8.20	8.30	9.07	0.76	9.22	0.87	10.55
Indonesia	3.00	3.00	3.05	3.05	1.97	2.00	2.00	2.00	5.90	00.9	6.10	6.10	0.00	00.00	0.10	1.67
Philippines	2.48	2.49	2.49	2.49	1.81	1.81	1.79	1.79	4.51	4.51	4.45	4.45	0.00	00.00	-0.05	-1.22
Egypt	0.71	0.77	0.78	0.78	7.99	8.00	8.00	8.00	5.64	6.16	6.20	6.20	0.00	0.00	0.04	0.65
Zimbabwe	1.22	1.40	1.25	1.25	1.20	0.36	0.80	0.80	1.47	0.50	1.00	1.00	0.00	0.00	0.50	100.00
Others	28.33	28.71	28.46	28.42	1.50	1.57	1.60	1.60	42.61	45.20	45.59	45.34	-0.25	-0.55	0.14	0.31

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TABLE 5
Barley Area, Yield, and Production

		Area				Vield				Production	ton			Change in Production	Production	
Country/Region		Prel	2002/03 Proj	-{co}-		Prel	2002/03 Proj.	Proj.		Pref	2002/03 Proj	Proj				
	2000/01	2001/02	Nov.	Dec	2000/01	2001/02	Nov	Dec	2000/01	2001/02	Nov.	Dec.	From last month	1 month	From last year	styear
		Million hectares	tares		Me	Metric tons per hectare	r hectare			Million metric tons	ric tons		MMT	Percent	MM	Percent
World	55.01	56.78	55.18	55.05	2.43	2.48	2.41	2.40	133.85	140.55	132.82	132.25	-0.57	-0.43	-8.30	-5.91
United States	2.11	1.74	1.67	1.67	3.29	3.13	2.95	2.95	6.94	5.43	4.94	4.94	0.00	00.00	-0.49	-9.02
Total Foreign	52.90	55.04	53.50	53.37	2.40	2.45	2.39	2.39	126.91	135.12	127.88	127.31	-0.57	-0.45	-7.81	-5.78
European Union	10.80	10.78	10.47	10.62	4.78	4.47	4.59	4.53	51.66	48.16	48.10	48.10	00.00	0.00	-0.06	-0.12
Denmark	0.74	0.74	0.83	0.83	5.37	5.40	2.00	5.00	3.98	3.98	4.15	4.15	0.00	00.00	0.17	4.30
France	1.56	1.71	1.64	1.64	6.37	5.73	6.71	6.71	9.95	9.80	11.00	11.00	0.00	00.00	1.20	12.24
Germany	2.07	2.11	1.98	1.98	5.85	6.39	5.56	5.56	12.11	13.50	11.00	11.00	0.00	00.00	-2.50	-18.49
Italy	0.34	0.33	0.35	0.35	3.67	3.37	3.50	3.50	1.26	1.12	1.23	1.23	00.00	00.00	0.11	9.38
Spain	3.31	2.99	2.95	3.10	3.41	2.09	2.78	2.65	11.28	6.25	8.20	8.20	00.00	00.00	1.96	31.31
United Kingdom	1.13	1.25	1.10	1.10	5.75	5.38	5.45	5.45	6.49	6.70	00.9	00.9	0.00	00.00	-0.70	-10.45
FSU-12	15.89	17.20	17.20	17.20	1.57	2.03	1.98	1.98	25.01	34.95	34.13	34.13	0.00	00.00	-0.82	-2.35
Russia	9.20	10.20	10.10	10.10	1.53	1.91	1.88	1.88	14.10	19.50	19.00	19.00	0.00	00.00	-0.50	-2.56
Ukraine	3.69	3.90	4.30	4.30	1.86	2.62	2.44	2.44	6.87	10.20	10.50	10.50	0.00	00.00	0.30	2.94
Kazakstan	1.63	1.70	1.70	1.70	1.03	1.29	1.18	1.18	1.68	2.20	2.00	2.00	0.00	00.00	-0.20	-9.09
Baltic States	0.65	09.0	09.0	09.0	2.25	2.19	2.18	2.18	1.47	1.32	1.31	1.31	0.00	00.00	-0.01	-0.45
Eastern Europe	2.82	2.97	3.09	3.09	2.64	3.30	2.98	2.98	7.46	9.81	9.21	9.21	00.00	00.00	-0.60	-6.10
Poland	1.10	1.07	1.10	1.10	2.54	3.11	3.09	3.09	2.78	3.33	3.40	3.40	0.00	00.00	0.07	2.10
Czech Rep.	0.50	0.50	0.50	0.50	3.29	4.04	3.60	3.60	1.63	2.02	1.80	1.80	00.00	00.00	-0.22	-10.80
Romania	0.21	0.32	0.30	0.30	2.68	3.34	2.17	2.17	0.57	1.06	0.65	0.65	0.00	00.00	-0.41	-38.39
Canada	4.55	4.15	3.55	3.27	2.89	2.61	2.17	2.23	13.17	10.85	7.70	7.28	-0.42	-5.45	-3.57	-32.88
Other W. Europe	0.21	0.22	0.22	0.22	4.14	3.98	4.32	4.32	0.86	0.86	0.95	0.95	0.00	00.00	0.09	10.08
Norway	0.16	0.17	0.18	0.18	3.57	3.54	3.71	3.71	0.57	0.61	0.65	0.65	0.00	00.00	0.04	6.21
Turkey	3.60	3.50	3.55	3.55	2.06	1.97	2.11	2.11	7.40	6.90	7.50	7.50	0.00	00.00	09.0	8.70
Australia	3.68	3.70	3.00	3.00	1.96	2.03	1.17	1.17	7.20	7.50	3.50	3.50	0.00	00.00	-4.00	-53.33
China	0.79	0.77	0.77	0.77	3.35	3.29	3.14	3.14	2.65	2.54	2.40	2.40	0.00	0.00	-0.14	-5.33
Morocco	2.25	2.13	2.00	2.00	0.21	0.54	0.80	0.80	0.47	1.16	1.60	1.60	0.00	00.00	0.45	38.53
India	0.73	0.75	0.75	0.75	2.00	1.90	2.00	2.00	1.45	1.43	1.50	1.50	0.00	00.00	0.07	4.75
Others	6.93	8.27	8.31	8.31	1.17	1.17	1 20	1 18	8 12	99.6	86.6	9 83	-0.15	1 50	0 17	4 77

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TABLE 6
Oats Area, Yield, and Production

		Area				Yield				Production	ug		0	Change in Production	roduction	
Country/Region		Pref	2002/03 Proj	17.00		Pref.	97	Proj		Pref.	2002/03 Proj	Proj				
	2000/01	2001/02	Nov	Dec	2000/01	2001/02	Nov	Sec	2000/01	2001/02	Nov	Dec	From tast month	fmonth	From last year	st year
		Million hectares	tares		Metr	Metric tons per hectare	hectare		M	Million metric tons	c tons		TMM	Percent	MMT	Percent
World	13.90	14.20	14.17	14.03	1.88	1.90	1.88	1.86	26.17	26.93	26.67	26.04	-0.63	-2.38	-0.89	-3.31
United States	0.94		0.85	0.85	2.30	2.20	2.04	2.04	2.17	1.70	1.73	1.73	0.00	0.00	0.03	1.77
Total Foreign	12.96	13.43	13.32	13.18	1.85	1.88	1.87	1.84	24.00	25.23	24.94	24.31	-0.63	-2.55	-0.92	-3.65
FSU-12	5.39	5.91	5.36	5.36	1.39	1.63	1.53	1.53	7.50	9.63	8.21	8.21	0.00	0.00	-1.42	-14.72
Russia	4.50	4.90	4.40	4.40	1.33	1.57	1.48	1.48	00.9	7.70	6.50	6.50	00.00	0.00	-1.20	-15.58
Ukraine	0.48	09.0	09.0	09.0	1.83	1.83	1.67	1.67	0.88	1.10	1.00	1.00	0.00	0.00	-0.10	-9.09
Belarus	0.30	0.30	0.25	0.25	1.73	2.00	2.40	2.40	0.52	09.0	09.0	09.0	00.00	0.00	00.00	0.00
Baltic States	0.14	0.15	0.15	0.15	1.96	1.62	1.64	1.64	0.28	0.24	0.24	0.24	0.00	00.00	0.00	1.25
Maj. Foreign Exporters	2.33	2.30	2.48	2.34	2.21	2.00	1.91	1.74	5.16	4.59	4.74	4.06	-0.67	-14.26	-0.53	-11.57
Canada	1.30		1.44	1.30	2.61	2.17	2.01	2.12	3.39	5.69	2.90	2.75	-0.15	-5.17	90.0	2.19
Australia	0.70	0.68	0.70	0.70	1.62	1.80	1.82	1.07	1.13	1.22	1.28	0.75	-0.53	-41.18	-0.47	-38.63
Argentina	0.34	0.38	0.34	0.34	1.92	1.78	1.67	1.67	0.64	0.68	0.56	0.56	0.00	0.00	-0.12	-17.40
Other Foreign	5.09	5.08	5.34	5.34	2.17	2.12	2.20	2.21	11.07	10.77	11.75	11.79	0.04	0.34	1.02	9.51
China	0.50	0.50	0.50	0.50	1.20	1.20	1.20	1.20	09.0	09.0	09.0	09.0	00.00	0.00	0.00	0.00
European Union	1.94	1.94	2.10	2.10	3.52	3.25	3.37	3.39	6.85	6.30	7.10	7.14	0.04	0.56	0.84	13.37
France	0.10	0.12	0.14	0.14	4.46	4.15	2.00	2.00	0.46	0.49	0.70	0.70	0.00	0.00	0.21	44.03
Germany	0.24	0.23	0.24	0.24	4.59	4.94	4.34	4.34	1.09	1.15	1.02	1.02	00.00	0.00	-0.13	-11.38
Italy	0.15	0.15	0.15	0.15	3.00	2.70	3.02	3.02	0.46	0.40	0.45	0.45	0.00	0.00	0.05	11.94
Finland	0.40	0.42	0.45	0.45	3.53	3.09	3.22	3.22	1.41	1.29	1.45	1.45	0.00	0.00	0.16	12.67
Sweden	0.29	0.27	0.30	0.30	3.96	3.55	3.83	3.83	1.15	96.0	1.15	1.15	0.00	0.00	0.19	19.67
Eastern Europe	1.10	1.06	1.14	1.14	1.79	2.19	2.13	2.13	1.97	2.31	2.43	2.43	0.00	0.00	0.12	5.10
Czech Rep.	0.05	0.05	90.0	90.0	2.72	3.02	2.83	2.83	0.14	0.15	0.17	0.17	0.00	0.00	0.05	12.58
Poland	0.57	0.53	09.0	09.0	1.89	2.46	2.33	2.33	1.07	1.31	1.40	1.40	0.00	0.00	0.10	7.28
Yugoslavia	90.06	0.07	0.07	0.07	1.52	1.92	1.92	1.92	0.10	0.13	0.13	0.13	0.00	0.00	0.00	0.00
Norway	0.09	0.08	0.09	0.09	4.22	4.01	4.44	4.44	0.40	0.33	0.40	0.40	0.00	0.00	0.07	20.12
Turkey	0.15	0.15	0.15	0.15	1.72	1.72	1.72	1.72	0.25	0.25	0.25	0.25	0.00	0.00	00.00	0.00
Others	1.32	1.35	1.36	1.36	0.76	0.72	0.72	0.72	1.01	0.98	0.97	0.97	0.00	0.00	00.00	-0.31

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TABLE 7
Rye Area, Yield, and Production

		Area				Yield				Production	101		CH	Change in Production	tiction	
Country/Region		Pref	2002/03 Proj	i (1)		Prel	2002/03 Proj.	Proje		Prel.	2002/03 Proj	Proj				
	2000/01	2001/02	Nov.	9ec	2000/01	2001/02	Nov.	Dec	2000/01	2001/02	Nov.	Dec	From la	From last month	From last year	st year
		Million hectares	stares		Met	Metric tons per hectare	r hectare		Z	Million metric tons	ic tons		MM	Percent	MM	Percent
World	9.33	9.54	9.14	9.14	2.05	2.40	2.26	2.26	19.14	22.92	20.63	20.63	00.00	0.02	-2.29	-9.97
United States	0.12	0.10	0.12	0.12	1.78	1.72	1.53	1.53	0.21	0.18	0.18	0.18	0.00	0.00	0.00	0.00
Total Foreign	9.21	9.43	9.02	9.05	2.05	2.41	2.27	2.27	18.93	22.74	20.45	20.46	00.0	0.02	-2.29	-10.05
FSU-12	4.99	5.37	5.57	5.57	1.59	1.88	1.86	1.86	7.92	10.08	10.35	10.35	00.00	00.00	0.27	2.73
Russia	3.50	3.60	3.90	3.90	1.56	1.83	1.79	1.79	5.45	09.9	7.00	7.00	0.00	0.00	0.40	90.9
Ukraine	0.64	06.0	0.80	08.0	1.52	2.00	1.75	1.75	0.97	1.80	1.40	1.40	0.00	0.00	-0.40	-22.22
Belarus	0.78	0.80	0.80	08.0	1.86	2.00	2.38	2.38	1.45	1.60	1.90	1.90	0.00	0.00	0.30	18.75
Baltic States	0.22	0.19	0.19	0.19	2.23	2.04	2.06	2.06	0.48	0.38	0.39	0.39	00.00	00.00	0.00	0.79
Major Exporter																
Canada	0.12	0.12	0.08	0.08	2.26	1.85	1.73	1.74	0.26	0.23	0.13	0.13	00.00	3.08	-0.09	-41.23
Other Foreign	3.89	3.75	3.19	3.19	2.64	3.21	3.01	3.01	10.27	12.06	9.59	9.59	00.00	00.00	-2.47	-20.48
Eastern Europe	2.31	2.19	1.79	1.79	1.91	2.45	2.48	2.48	4.41	5.38	4.44	4.44	0.00	0.00	-0.93	-17.35
Hungary	0.04	0.05	0.05	0.05	2.00	2.42	2.00	2.00	0.08	0.12	0.10	0.10	0.00	0.00	-0.02	-17.36
Poland	2.13	2.00	1.60	1.60	1.88	2.43	2.50	2.50	4.00	4.86	4.00	4.00	0.00	0.00	-0.86	-17.75
Czech Rep.	0.04	0.04	0.04	0.04	3.41	3.85	3.13	3.13	0.15	0.15	0.13	0.13	0.00	0.00	-0.03	-18.83
European Union	1.25	1.25	1.09	1.09	4.35	5.04	4.35	4.35	5.41	6.28	4.76	4.76	0.00	00.00	-1.52	-24.16
Denmark	0.05	90.0	0.05	0.05	5.14	5.31	2.00	2.00	0.26	0.33	0.25	0.25	0.00	0.00	-0.08	-24.01
France	0.03	0.03	0.03	0.03	4.56	4.10	4.14	4.14	0.15	0.12	0.12	0.12	0.00	00.00	00.00	0.84
Germany	0.84	0.84	0.73	0.73	4.93	6.13	2.07	5.07	4.15	5.13	3.70	3.70	0.00	0.00	-1.43	-27.90
Spain	0.11	0.12	0.11	0.11	1.89	0.93	1.53	1.53	0.21	0.11	0.17	0.17	0.00	0.00	90.0	58.88
Austria	0.05	0.05	0.05	0.05	3.40	4.18	4.00	4.00	0.18	0.21	0.20	0.20	0.00	0.00	-0.01	-6.10
Sweden	0.04	0.04	0.02	0.05	5.34	5.20	2.00	2.00	0.19	0.18	0.10	0.10	0.00	0.00	-0.08	-45.05
Turkey	0.18	0.18	0.18	0.18	1.39	1.39	1.39	1.39	0.25	0.25	0.25	0.25	0.00	0.00	0.00	00.00
Others	0.16	0.14	0.12	0.12	1.24	1.13	1.08	1.08	0.20	0.15	0.13	0.13	0.00	00.00	-0.02	-13.07

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Sorghum Area, Yield, and Production

		Area				Yield				Praduction	uo		Cha	Change in Production	માં છે. કાં કાં	
Country/Region		Pret.	2002/03 Proj	9.5		Pref.	2002/03 P	o.		Pret.	2002/03 Pro	316				
	2000/01 2001/02	2001/02	Nov	8.23	2000/01 2001/02		Nov Bec		2000/01	2001/02	Nov.	Dec	From last month	month	ROUBLES YEAR	st year
		Million hectares	ctares		Met	Metric tons per hectare	er hectare		2	Million metric tons	ic tons		MMT	Percent	MMT	Percent
World	38.45	39.75	39.67	39.32	1.38	1.42	1.34	1.32	53.02	56.49	53.02	51.84	-1.19	-2.24	-4.66	-8.24
United States	3.13	3.47	3.05	3.05	3.82	3.76	3.18	3.18	11.95	13.07	9.69	9.69	0.00	0.00	-3.38	-25.85
Total Foreign	35.33	36.28	36.63	36.28	1.16	1.20	1.18	1.16	41.07	43.45	43.33	42.14	-1.19	-2.73	-1.28	-2.94
India	66.6	10.18	9.90	9.90	0.77	0.82	0.81	0.81	7.72	8.39	8.00	8.00	0.00	0.00	-0.39	-4.65
China	0.89	0.78	0.85	0.85	2.90	3.45	3.29	3.29	2.58	2.70	2.80	2.80	0.00	0.00	0.10	3.70
Mexico	1.83	1.89	1.85	1.85	3.10	3.12	2.97	2.97	2.67	2.90	5.50	5.50	00.00	0.00	-0.40	-6.78
Nigeria	6.70	6.75	6.75	6.75	1.16	1.16	1.16	1.16	7.80	7.80	7.85	7.85	0.00	0.00	0.05	0.64
Sudan	4.20	2.00	00.9	00.9	0.61	0.70	0.73	0.73	2.57	3.50	4.35	4.35	0.00	0.00	0.85	24.29
Argentina	0.57	0.54	0.55	0.55	4.78	2.07	4.55	4.55	2.71	2.75	2.50	2.50	0.00	0.00	-0.25	-9.09
Australia	0.82	0.77	0.85	0.50	2.58	2.30	2.59	2.00	2.11	1.78	2.20	1.00	-1.20	-54.55	-0.78	-43.73
Ethiopia	1.70	1.65	1.20	1.20	1.06	1.12	1.17	1.17	1.80	1.85	1.40	1.40	0.00	0.00	-0.45	-24.32
Colombia	90.0	90.0	90.0	90.0	2.83	2.83	2.83	2.83	0.17	0.17	0.17	0.17	0.00	0.00	00.00	0.00
Venezuela	0.26	0.26	0.26	0.26	1.50	1.50	1.50	1.50	0.39	0.39	0.39	0.39	0.00	0.00	00.00	0.00
Egypt	0.16	0.16	0.16	0.16	4.69	4.69	4.69	4.69	0.75	0.75	0.75	0.75	0.00	0.00	00.00	0.00
Yemen	0.40	0.40	0.40	0.40	06.0	06.0	0.90	0.90	0.36	0.36	0.36	0.36	0.00	0.00	0.00	0.00
Tanzania	0.55	0.60	0.55	0.55	0.61	0.92	0.91	0.91	0.34	0.55	0.50	0.50	0.00	0.00	-0.05	-9.09
Niger	1.50	1.50	1.50	1.50	0.27	0.43	0.43	0.43	0.40	0.65	0.65	0.65	0.00	0.00	00.00	0.00
South Africa	0.09	0.08	0.09	0.09	1.99	2.63	2.12	2.12	0.18	0.20	0.18	0.18	0.00	0.00	-0.02	-8.63
Thailand	0.16	0.16	0.16	0.16	1.25	1.25	1.25	1.25	0.20	0.20	0.20	0.20	0.00	0.00	00.00	0.00
Others	5.46	5.50	5.50	5.50	0.98	1.00	1.01	1.01	5.34	5.49	5.53	5.54	0.05	0.27	90.0	1.04

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TABLE 9
Rice Area, Yield, and Production

		Are				Yield (Rough)	igh)		: "	Production (Milled)			0	Change in Production	roduction	
Country/Region		Prel	2002/03 Proj.	Pro		Pref	2002/03 Pro	Jeoje		Prei	2002/03 Proj	Proj				
	2000/0-1	2001/02	Nov.	Dec.	2000/01	2001/02	Nov.	nec.	2000/01	2001/02	Nov	Dec.	From tast month	t month	From last yes	st year
		Million hectares	ctares		Metr	Metric tons per hectare	· hectare		2	Million metric tons	tric tons		MM	Percent	TWM	Percent
World	151.68	140.67	144.70	144.76	3.91	4.20	3.93	3.91	397.76	397.27	381.79	380.29	-1.50	-0.39	-16.98	-4.27
United States	1.23	1.34	1.30	1.30	7.04	7.21	7.41	7.41	5.94	6.67	6.64	6.64	0.00	0.00	-0.03	-0.48
Total Foreign	150.45	139.33	143.40	143.46	3.88	4.18	3.90	3.88	391.82	390.60	375.15	373.65	-1.50	-0.40	-16.95	-4.34
Major Exporters	64.12	64.37	59.44	59.44	2.98	3.11	3.02	3.02	126.95	133.02	119.25	119.25	00.00	0.00	-13.77	-10.35
Vietnam	7.49	7.47	7.42	7.42	4.14	4.27	4.27	4.27	20.47	21.04	20.90	20.90	0.00	00.00	-0.14	-0.65
Thailand	9.92	9.99	9.92	9.92	2.58	2.50	2.52	2.52	16.90	16.50	16.50	16.50	0.00	00.00	0.00	0.00
India	44.36	44.79	40.00	40.00	2.87	3.07	2.93	2.93	84.87	91.60	78.00	78.00	0.00	00.00	-13.60	-14.85
Pakistan	2.35	2.12	2.10	2.10	3.00	2.75	2.75	2.75	4.70	3.88	3.85	3.85	00.00	00.00	-0.03	-0.82
Major Importers	22.18	11.64	21.99	21.99	3.77	7.24	3.82	3.82	53.49	54.26	53.82	54.16	0.33	0.62	-0.10	-0.18
Indonesia	11.79	1.16	11.50	11.50	4.40	44.40	4.47	4.46	32.80	32.96	32.50	32.83	0.33	1.02	-0.13	-0.39
Brazil	3.14	3.18	3.18	3.18	3.31	3.31	3.31	3.31	7.06	7.16	7.15	7.15	0.00	00.00	-0.01	-0.14
European Union	0.40	0.39	0.39	0.39	6.18	09.9	7.01	7.01	1.57	1.62	1.79	1.79	0.00	00.00	0.17	10.62
Iran	0.49	0.48	0.55	0.55	4.02	4.07	3.67	3.67	1.31	1.30	1.33	1.33	0.00	00.00	0.03	2.46
Philippines	4.03	4.08	4.10	4.10	3.11	3.19	3.11	3.11	8.14	8.45	8.30	8.30	00.00	00.00	-0.15	-1.78
Nigeria	1.65	1.65	1.66	1.66	2.02	2.12	2.21	2.21	2.00	2.10	2.20	2.20	00.00	00.00	0.10	4.76
Other Foreign	64.15	63.33	61.97	62.03	4.82	4.70	4.77	4.73	211.38	203.33	202.08	200.25	-1.83	-0.91	-3.08	-1.51
China	29.96	28.81	28.00	28.10	6.27	6.16	6.29	6.19	131.54	124.31	123.20	121.80	-1.40	-1.14	-2.51	-2.02
Burma	00.9	6.20	6.20	6.20	3.10	2.90	2.90	2.90	10.77	10.44	10.44	10.44	0.00	00.00	0.00	0.00
Bangladesh	10.89	11.00	10.90	10.90	3.46	3.48	3.58	3.58	25.09	25.50	26.00	26.00	00.00	00.00	0.50	1.96
Japan	1.77	1.71	1.68	1.68	6.70	6.64	6.59	6.59	8.64	8.24	8.08	8.08	00.00	00.00	-0.17	-2.03
South Korea	1.07	1.08	1.04	1.05	6.71	6.88	6.50	6.42	5.29	5.52	2.00	2.00	00.00	00.00	-0.52	-9.34
Egypt	99.0	0.56	09.0	09.0	9.31	9.77	9.74	9.74	3.97	3.58	3.80	3.80	00.00	00.00	0.23	6.29
Taiwan	0.34	0.34	0.31	0.31	5.61	5.18	00.9	00.9	1.34	1.25	1.28	1.28	00.00	00.00	0.03	2.49
FSU-12	0.35	0.30	0.33	0.35	3.23	3.28	3.34	3.22	0.74	0.65	0.72	0.73	0.01	0.69	0.08	12.50
Russia	0.18	0.15	0.16	0.16	3.35	3.23	3.21	3.21	0.38	0.32	0.32	0.32	0.00	00.00	0.00	0.00
Australia	0.19	0.15	0.12	0.05	9.46	8.62	8.75	8.82	1.26	0.93	0.75	0.32	-0.44	-58.06	-0.62	-66.13
Others	12.92	13.17	12.79	12.79	2.71	2.68	2.74	2.74	22.76	22.93	22.81	22.81	0.00	0.00	-0.11	-0.50

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TABLE 10

Total Oilseed Area, Yield, and Production

World and Selected Countries and Regions

		Area				Yield				T	uction		٥	Change in Production	Production	
Country/Region			2002/03 Pro			Prel.	2002/03 Pr			Pret	2002/0X P.C	3.00				
	2000001	2001/02	Nov	Dec	2000/01	2001/02	Nov.		2000//01	2001/02	Nov	18ec	From last month	greenti	From last year	16/6/31
		Million hectares	sctares		Met	Metric tons per hectare	r hectare		_	Million metric tons	ric tons		MMT	Percent	MMT	Percent
World Total 1/	:	:	:	1	:	:	:	1	313.44	323.53	321.66	321.71	0.05	0.02	-1.82	-0.56
Total Foreign 1/	1	1	!	l	1	;	;	1	228.55	233.69	238.93	239.12	0.19	0.08	5.43	2.32
Copra	1	1	* 0	:	1	:	1	ł	5.79	5.18	5.30	5.23	-0.07	-1.36	0.04	0.87
Palm Kernel	:	1	:	1	:	1	i	ł	7.03	7.24	7.40	7.49	0.09	1.20	0.25	3.44
Major Oilseeds 2/	174.84	177.49	176.80	176.29	1.72	1.75	1.75	1.75	300.62	311.10	308.96	308.99	0.03	0.01	-2.11	-0.68
United States 2/	36.81	37.32	36.31	36.31	2.31	2.41	2.28	2.27	84.89	89.83	82.73	82.59	-0.14	-0.17	-7.25	-8.07
Foreign Oilseeds 2/	138.04	140.17	140.49	139.98	1.56	1.58	1.61	1.62	215.73	221.27	226.23	226.40	0.17	0.08	5.13	2.32
South America	30.46	33.62	36.68	36.57	2.55	2.50	2.54	2.55	77.52	84.19	93.24	93.14	-0.11	-0.11	8.95	10.63
Brazil	14.94	17.25	18.87	18.87	2.73	2.61	2.68	2.68	40.79	45.08	50.62	50.62	00.00	0.00	5.54	12.29
Argentina	12.92	13.76	15.02	14.91	2.44	2.48	2.46	2.47	31.53	34.14	36.97	36.86	-0.11	-0.28	2.72	7.97
Paraguay	1.67	1.60	1.73	1.73	2.22	2.01	2.24	2.24	3.71	3.22	3.88	3.88	00.00	0.00	99.0	20.50
China	26.94	27.40	27.15	27.15	1.90	1.90	1.90	1.90	51.13	52.19	51.62	51.62	0.00	0.00	-0.57	-1.09
	29.70	30.58	29.25	29.20	0.70	0.79	0.75	0.76	20.83	24.05	22.03	22.18	0.15	0.68	-1.88	-7.80
European Union	5.81	5.85	5.53	5.53	2.44	2.38	2.46	2.46	14.18	13.92	13.57	13.5/	0.00	0.00	-0.35	-2.48
France	2.01	1.92	1.75	1.75	2.78	2.47	2.83	2.83	5.59	4.76	4.96	4.96	0.00	00.0	0.20	4.20
Cormony	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1 16	4.2	1 2 2	2.30	2 62	2.33	20.7	3.65	1.32 7.00		2 90	00.0	00.0	-0.23	-7.45
Spain	0.96	0.97	0.87	0.87	1.06	1.06	1.09	1.09	1.02	1.03	0.95	0.95	0.00	00.0	-0.08	-8.16
United Kingdom	0.40	0.45	0.42	0.42	2.88	2.57	3.33	3.33	1.16	1.16	1.40	1.40	00.00	0.00	0.24	20.79
FSU-12	11.36	10.21	10.79	10.79	0.99	06.0	96.0	0.97	11.27	9.19	10.40	10.42	0.05	0.22	1.23	13.33
Russia	5.19	4.43	4.75	4.75	0.85	0.72	08.0	08.0	4.41	3.19	3.82	3.82	00.00	0.00	0.63	19.75
Ukraine	3.06	2.59	2.89	2.89	1.19	0.94	1.10	1.10	3.65	2.44	3.19	3.19	00.00	0.00	0.75	30.52
Uzbekistan	1.42	1.43	1.42	1.42	1.36	1.47	1.44	1.44	1.92	2.10	2.05	2.05	00.00	0.00	-0.05	-2.38
Turkmenistan	0.48	0.52	0.50	0.50	0.69	0.66	0.56	0.56	0.33	0.34	0.28	0.28	0.00	0.00	-0.06	-17.40
Callada	0.90	4.90	4.27	3.38 4 A 7	1.09	1.30	1.35	1.03	10.03	0.00 4 PA	3.78	0.00 1 05	0.30	0.00	-0.30	-0.70
Pakistan	3.45	3.52	3.12	3 12	1 19	1.30	1.33	1 22	4 11	3.86	3.81	3.81	0.00	00.00	-0.04	-1.11
Eastern Europe	3.18	3.10	3.19	3.19	1.45	1.72	1.65	1.67	4.62	5.35	5.27	5.32	0.05	0.95	-0.03	-0.50
Poland	0.44	0.44	0.43	0.43	2.19	2.40	2.34	2.34	96.0	1.06	1.00	1.00	00.00	00.00	-0.06	-6.02
Romania	0.98	0.89	0.94	0.94	0.88	0.99	1.16	1.16	0.86	0.89	1.08	1.08	00.00	00.00	0.20	22.03
Hungary	0.45	0.47	0.54	0.54	1.60	1.94	1.74	1.74	0.72	0.92	0.93	0.93	00.00	0.00	0.02	1.63
Turkey	1.26	1.26	1.44	1.44	1.49	1.53	1.59	1.60	1.88	1.92	2.29	2.30	0.01	99.0	0.38	19.67
Philippines	0.03	0.03	0.03	0.03	1.00	1.00	1.00	1.00	0.03	0.03	0.03	0.03	00.00	0.00	0.00	0.00
Mexico	0.23	0.24	0.20	0.20	1.62	1.69	1.66	1.66	0.37	0.40	0.33	0.33	0.00	0.00	-0.08	-18.61
Others	18.20	18.12	17.38	17.31	0.97	0.98	0.92	0.30	17.71	17.68	15.91	15.66	-0.25	-1.60	-2.02	-11.44

^{1/} Major oilseeds plus copra and palm kernel. 2/ Individual countries and regions include soybean, cottonseed, peanut (inshell), sunflowerseed, and rapeseed.

Production Estimates and Crop Assessment Division, FAS, USDA

December 2002

TABLE 11

Soybean Area, Yield, and Production

World and Selected Countries and Regions

Country/Region		Area				Yield				Production	ton		•	Changa in Production	roduction	
		Prel.	2002/03 Proj.	July .		Pret	2002/03 Proj.	Įo.		Prel	2002/03 Proj	Proj				
	2/809/03	2001/02	Nov.	Dec.	2000/01	2001/02	Nav.	Dec	2000/01	2001/02	Nov.	Dec	From last month	month	From last year	t year
		Million hectares	ctares		Me	Metric tons per hectare	hectare		_	Million metric tons	ic tons		MM	Percent	MM	Percent
World	75.35	79.41	81.15	81.15	2.32	2.32	2.33	2.33	175.10	184.30	188.81	188.81	0.00	0.00	4.50	2.44
United States	29.30	29.53	29.06	29.06	2.56	2.66	2.52	2.52	75.06	78.67	73.20	73.20	0.00	00.00	-5.47	-6.95
Total Foreign	46.04	49.87	52.09	52.09	2.17	2.12	2.22	2.22	100.04	105.63	115.60	115.60	00.00	0.00	9.97	9.44
Major Exporters	25.68	29.17	31.75	31.75	2.74	2.63	2.68	2.68	70.32	76.60	85.20	85.20	0.00	0.00	8.60	11.23
Brazil	13.93	16.35	18.00	18.00	2.80	2.66	2.72	2.72	39.00	43.50	49.00	49.00	0.00	00.00	5.50	12.64
Argentina	10.40	11.40	12.30	12.30	2.67	2.63	2.64	2.64	27.80	30.00	32.50	32.50	0.00	00.00	2.50	8.33
Paraguay	1.35	1.42	1.45	1.45	2.61	2.18	2.55	2.55	3.52	3.10	3.70	3.70	0.00	00.00	09.0	19.35
	30.00	20 70	70 00	7000	1 10	4	7 70	0	20 70	00	00 40	07.00	C		1 07	7 70
	20.30	0.70	50.34	20.34	1.40	1.40	1.43	1.43	15.12	15.03	16.40	16.40	00.0	00.0	000	7.1
India	5.80	6.00	5.60	5.60	0.91	0.90	0.89	0.89	5.25	5.40	5.00	5.00	0.00	0.00	-0.40	-7.41
Canada	1.06	1.07	1.02	1.02	2.55	1.52	2.30	2.29	2.70	1.63	2.35	2.34	-0.02	-0.64	0.71	43.25
Indonesia	0.83	0.68	0.80	0.80	1.24	1.22	1.16	1.16	1.02	0.83	0.93	0.93	0.00	00.00	0.10	12.59
Eastern Europe	0.26	0.22	0.28	0.28	1.21	2.07	1.91	1.91	0.32	0.46	0.53	0.53	0.00	00.00	0.07	14.10
European Union	0.35	0.39	0:30	0.30	3.04	3.10	3.19	3.19	1.05	1.21	0.95	0.95	0.00	00.00	-0.27	-21.99
FSU-12	0.40	0.49	0.54	0.54	1.01	0.86	0.89	0.89	0.41	0.42	0.48	0.48	0.00	00.00	0.05	12.03
Russia	0.34	0.42	0.43	0.43	1.01	0.83	0.86	0.86	0.34	0.35	0.37	0.37	0.00	0.00	0.05	5.71
Ukraine	90.0	0.07	0.11	0.11	1.05	1.01	1.00	1.00	90.0	0.07	0.11	0.11	0.00	00.00	0.03	41.89
Mexico	0.07	0.08	0.08	0.08	1.47	1.56	1.67	1.67	0.10	0.12	0.13	0.13	0.00	0.00	0.01	5.83
Thailand	0.22	0.21	0.21	0.21	1.42	1.39	1.43	1.43	0.31	0.29	0.30	0.30	0.00	0.00	0.01	2.74
North Korea	0.31	0.31	0.32	0.32	1.13	1.13	1.14	1.14	0.35	0.35	0.36	0.36	0.00	0.00	0.01	2.86
Japan	0.12	0.14	0.15	0.15	1.91	1.88	1.87	1.87	0.24	0.27	0.28	0.28	0.00	00.00	0.01	3.32
Bolivia	09.0	0.64	0.68	0.68	1.72	1.94	1.91	1.91	1.03	1.24	1.30	1.30	0.00	0.00	90.0	4.84
South Korea	60.0	0.08	0.08	0.08	1.31	1.51	1.43	1.43	0.11	0.12	0.11	0.11	0.00	0.00	0.00	-3.39
Colombia	0.05	0.03	0.03	0.03	2.70	2.32	2:32	2:32	90.0	90.0	90.0	90.0	0.00	00.00	00.00	00.00
Others	0.93	0.88	0.88	0.88	1.47	1.38	1.41	1.43	1.37	1.22	1.24	1.25	0.05	1.21	0.04	2.96

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TABLE 12

Cottonseed Area, Yield, and Production

		Area				pleiA				Production	ton		0	Change in Production	roduction	
Country/Region		Prel.	2002/03 Proj.	3:0)		Pref.	2002/03 Pr	Prof		Prel.	2002/03 Proj.	Proj.				
	2000/01	2001/02	Nov.	Dec	2000/01	2001/02	Nov.	Oec	2000/01	2001/02	Nov	Dec	From last month	month	From last year	Tyear
		Million hectares	ctares		Metr	Metric tons per hectare	hectare		_	Million metric tons	ric tons		MMT	Percent	MMT	Percent
World	31.43	32.83	30.16	30.00	1.07	1.11	1.10	1.10	33.53	36.60	33.22	33.07	-0.15	-0.46	-3.52	-9.63
United States	5.28	5.60	5.21	5.21	1.11	1.21	1.16	1.13	5.84	92.9	6.04	5.89	-0.14	-2.34	-0.87	-12.82
Total Foreign	26.15	27.24	24.95	24.79	1.06	1.10	1.09	1.10	27.69	29.83	27.19	27.18	-0.01	-0.04	-2.66	-8.91
C. Spins	4 06	4 82	4.20	4 20	1 96	1 98	2 04	2 01	96 2	מני	8 42	8 42	000	00 0	-1 14	-11 88
FSU-12	2.41	2.49	2.44	2.44	1.12	1.23	1.18	1.18	2.70	3.06	2.87	2.89	0.02	0.80	-0.17	-5.62
Uzbekistan	1.42	1.43	1.42	1.42	1.36	1.47	1.44	1.44	1.92	2.10	2.05	2.05	0.00	0.00	-0.05	-2.38
Turkmenistan	0.48	0.52	0.50	0.50	69.0	99.0	0.56	0.56	0.33	0.34	0.28	0.28	0.00	0.00	-0.06	-17.40
India	8.58	8.73	7.85	7.80	0.57	0.58	0.59	0.61	4.90	5.10	4.60	4.75	0.15	3.26	-0.35	-6.86
Pakistan	2.93	3.13	2.70	2.70	1.22	1.11	1.26	1.26	3.57	3.48	3.40	3.40	0.00	0.00	-0.08	-2.41
Brazil	0.85	0.75	0.72	0.72	1.78	1.75	1.88	1.88	1.52	1.31	1.35	1.35	0.00	0.00	0.04	3.05
Turkey	0.65	69.0	0.71	0.71	1.79	1.83	1.83	1.83	1.17	1.27	1.30	1.30	0.00	0.00	0.03	2.60
African Franc Zone	1.96	2.34	2.24	2.24	0.62	0.73	0.64	0.64	1.21	1.70	1.42	1.42	0.00	0.00	-0.28	-16.55
Australia	0.51	0.42	0.28	0.23	2.10	2.30	2.29	2.13	1.06	0.97	0.64	0.48	-0.16	-25.00	-0.49	-50.41
Egypt	0.22	0.32	0.33	0.33	1.37	1.37	1.37	1.37	0.31	0.43	0.45	0.45	0.00	0.00	0.01	3.01
Argentina	0.38	0.17	0.22	0.16	0.75	0.67	0.68	69.0	0.29	0.11	0.15	0.11	-0.04	-26.67	0.00	00.00
Paraguay	0:30	0.15	0.25	0.25	0.52	0.53	0.56	0.56	0.16	0.08	0.14	0.14	0.00	0.00	90.0	75.00
Greece	0.41	0.41	0.38	0.38	1.57	1.62	1.41	1.41	0.65	99.0	0.54	0.54	0.00	0.00	-0.13	-19.00
Syria	0.27	0.26	0.18	0.18	2.74	2.71	3.06	3.06	0.74	0.71	0.55	0.55	0.00	0.00	-0.16	-21.99
Mexico	0.08	0.08	0.04	0.04	1.65	1.79	1.60	1.60	0.13	0.15	90.0	90.0	0.00	0.00	-0.08	-56.46
Iran	0.26	0.20	0.16	0.16	0.83	0.84	0.91	0.91	0.22	0.17	0.15	0.15	0.00	0.00	-0.02	-13.69
Sudan	0.24	0.15	0.18	0.18	0.74	0.94	1.06	1.06	0.17	0.14	0.19	0.19	0.00	00.00	0.05	34.75
Others	2.05	2.14	2.08	2.08	0.45	0.44	0.46	0.47	0.93	0.93	0.96	0.98	0.05	1.56	0.05	4.93

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TABLE 13

Peanut Area, Yield, and Production

		Area	- 黄芩			Yield				Production	ton		O	Change in Production	roduction	
Country/Region		Prel.	2002/03 Proj.	lO):			2002/03 Proj	Proj		Prel.	2002/03 Proj.	Proj				
	2000/01	2001/02	Nov.	Dec	2000/01 2	2001/02	Nov.	‱ ∰6	2000/0:1	2001/02	Nov.	P. C.	From inst month	month	From last year	at year
		Millim boots	0			2000	o to ch			Million moters of one			TARAT		TMM	- to Ca O
			cialos			metric toris per riectare	Hectare						-			
World	22.64	22.75	22.51	22.45	1.37	1.45	1.41	1.41	31.11	33.10	31.73	31.65	-0.08	-0.24	-1.45	-4.37
United States	0.54	0.57	0.55	0.55	2.74	3.40	2.89	2.89	1.48	1.94	1.59	1.59	0.00	0.00	-0.35	-17.94
Total Foreign	22.10	22.18	21.96	21.90	1.34	1.40	1.37	1.37	29.63	31.16	30.14	30.06	-0.08	-0.25	-1.10	-3.53
China	4.86	4.99	5.00	5.00	2.97	2,89	2.90	06.6	14.44	14.42	14.50	14.50	00.00	00.0	60 0	0.59
India	8.10	8.20	8.10	8.10	0.70	0.93	0.83	0.83	5.70	7.60	6.70	6.70	0.00	0.00	-0.90	-11.84
Indonesia	0.65	0.64	0.65	0.65	1.60	1.56	1.54	1.54	1.04	0.99	1.00	1.00	0.00	0.00	0.01	1.01
Senegal	1.03	0.92	0.75	0.75	0.97	0.98	0.67	0.67	1.00	0.90	0.50	0.50	0.00	0.00	-0.40	-44.63
Burma	0.53	0.53	0.53	0.53	1.21	1.21	1.21	1.21	0.64	0.64	0.64	0.64	0.00	0.00	0.00	0.00
Sudan	0.55	0.55	0.55	0.55	0.67	0.67	0.67	0.67	0.37	0.37	0.37	0.37	0.00	0.00	00.00	0.00
Zaire	0.49	0.49	0.50	0.50	0.78	0.78	0.78	0.78	0.38	0.38	0.39	0.39	0.00	0.00	0.01	2.09
Argentina	0.25	0.22	0.20	0.15	1.57	1.51	1.58	1.67	0.40	0.33	0.32	0.25	-0.07	-20.63	-0.08	-24.24
Nigeria	1.21	1.22	1.23	1.23	1.21	1.22	1.23	1.23	1.47	1.49	1.51	1.51	0.00	0.00	0.05	1.34
Vietnam	0.24	0.27	0.27	0.27	1.45	1.31	1.37	1.37	0.35	0.35	0.37	0.37	0.00	0.00	0.05	4.82
South Africa	0.16	60.0	0.07	0.07	1.16	1.30	1.54	1.54	0.19	0.12	0.10	0.10	0.00	0.00	-0.02	-16.67
Thailand	60.0	0.09	0.10	0.10	1.50	1.50	1.42	1.42	0.14	0.14	0.14	0.14	0.00	0.00	00.00	0.00
Burkina Faso	0.22	0.22	0.22	0.22	0.95	0.95	0.95	0.95	0.21	0.21	0.21	0.21	0.00	0.00	00.00	0.00
Brazil	0.10	0.10	0.10	0.10	1.92	2.01	1.95	1.95	0.20	0.20	0.20	0.20	0.00	0.00	00.00	0.00
Central African Rep.	0.10	0.10	0.10	0.10	1.16	1.22	1.22	1.22	0.12	0.12	0.12	0.12	0.00	0.00	00.00	0.00
Cameroon	0.32	0.32	0.32	0.32	0.30	0.31	0.31	0.31	0.10	0.10	0.10	0.10	0.00	0.00	0.00	0.00
Cote d'Ivoire	0.15	0.15	0.15	0.15	1.00	1.00	1.00	1.00	0.15	0.15	0.15	0.15	0.00	0.00	00.00	0.00
Mexico	0.08	0.08	0.08	0.08	1.72	1.73	1.70	1.70	0.13	0.14	0.14	0.14	0.00	0.00	0.00	0.74
Gambia	0.12	0.13	0.13	0.13	1.17	1.17	1.17	1.17	0.14	0.15	0.15	0.15	0.00	0.00	0.00	0.00
Others	2.86	2.89	2.93	2.92	0.87	0.82	0.87	0.87	2.49	2.38	2.55	2.54	-0.01	-0.39	0.16	6.86

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Sunflowerseed Area, Yield, and Production

World and Selected Countries and Regions

Country/Region 20		Area				Yield				Production	on		Q	Change in Production	roduction	
		Pre	2002/03 Pro	[03		Prel	2002/03 Proj.	-loac		Pref	2002/03 Proj	Proj				
	2000/61 20	2001/02	Nov.	Dec	2000/01 2	2001/02	Nov	9660	2000/01	2001/02	Nov	Dec	From last month	t month	From last year	st year
	Mi	Million hectares	ares		Metric	Metric tons per hectare	hectare		M	Million metric tons	c tons		MMT	Percent	TMM	Percent
World	20.32	19.15	20.35	20.35	1.15	1.11	1.14	1.15	23.29	21.25	23.24	23.32	0.08	0.34	2.08	9.77
United States	1.07	1.03	0.94	0.94	1.50	1.50	1.25	1.25	1.61	1.55	1.18	1.18	00.00	0.00	-0.38	-24.18
Total Foreign	19.25	18.11	19.41	19.41	1.13	1.09	1.14	1.14	21.68	19.70	22.07	22.15	0.08	0.36	2.45	12.44
FSU-12	7.95	89.9	7.28	7.28	0.98	08.0	0.92	0.92	7.76	5.34	69.9	69.9	00.00	0.00	1.35	25.33
Russia	4.63	3.80	4.10	4.10	0.85	0.71	0.80	0.80	3.92	2.70	3.30	3.30	00.00	0.00	09.0	22.22
Ukraine	2.84	2.40	2.70	2.70	1.22	0.94	1.11	1.11	3.46	2.25	3.00	3.00	0.00	0.00	0.75	33.33
Argentina	1.89	1.98	2.30	2.30	1.62	1.87	1.74	1.74	3.05	3.70	4.00	4.00	0.00	0.00	0.30	8.11
European Union	1.92	1.93	1.66	1.66	1.73	1.56	1.65	1.65	3.31	3.01	2.75	2.75	0.00	0.00	-0.26	-8.77
France	0.71	0.71	0.63	0.63	2.55	2.23	2.38	2.38	1.81	1.58	1.50	1.50	0.00	0.00	-0.08	-5.00
Spain	0.84	0.85	92.0	0.76	1.02	1.02	1.05	1.05	0.85	0.87	0.80	0.80	0.00	0.00	-0.07	-8.15
Italy	0.26	0.26	0.17	0.17	1.83	1.52	1.76	1.76	0.48	0.40	0.30	0.30	0.00	0.00	-0.10	-24.62
Eastern Europe	1.85	1.82	1.89	1.89	1.13	1.28	1.36	1.39	2.10	2.33	2.57	2.62	0.05	1.95	0.29	12.40
Hungary	0.30	0.34	0.39	0.39	1.67	1.96	1.79	1.79	0.50	99.0	0.70	0.70	0.00	0.00	0.04	5.90
Romania	0.82	0.79	0.80	0.80	0.87	0.94	1.13	1.13	0.72	0.74	06.0	06.0	0.00	0.00	0.16	20.97
Yugoslavia	0.15	0.17	0.17	0.17	1.48	1.65	1.65	1.65	0.22	0.28	0.28	0.28	0.00	0.00	0.00	00.00
Bulgaria	0.45	0.40	0.40	0.40	0.93	0.98	1.13	1.25	0.42	0.39	0.45	0.50	0.05	11.11	0.11	27.55
Czech Rep.	0.03	0.03	0.03	0.03	2.10	2.17	2.17	2.17	0.07	0.07	0.07	0.07	0.00	0.00	0.00	00.00
China	1.23	1.02	1.15	1.15	1.59	1.45	1.57	1.57	1.95	1.48	1.80	1.80	0.00	0.00	0.32	21.79
India	2.20	2.40	2.70	2.70	0.57	09.0	09.0	09.0	1.25	1.45	1.63	1.63	0.00	0.00	0.18	12.07
Turkey	0.54	0.51	0.65	0.65	1.06	1.02	1.26	1.26	0.58	0.52	0.82	0.82	0.00	0.00	0.30	22.69
South Africa	0.52	0.65	09.0	09.0	1.28	1.30	1.25	1.25	99.0	0.84	0.75	0.75	0.00	0.00	-0.09	-10.71
Australia	0.07	0.07	0.08	0.08	1.01	0.97	1.07	1.07	0.07	90.0	0.08	0.08	00.00	0.00	0.05	26.98
Burma	0.44	0.44	0.44	0.44	0.61	0.61	0.61	0.61	0.27	0.27	0.27	0.27	00.00	0.00	0.00	0.00
Others	0.65	0.63	99.0	0.67	1.06	1.11	1.08	1.12	0.68	0.69	0.71	0.74	0.03	4.20	0.05	7.20

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TABLE 15

Rapeseed Area, Yield, and Production
World and Selected Countries and Regions

		Area				Yield				Production	tic		Ō	Change in Production	roduction	
Country/Region		Prel.	2002/03 Proj.	Proj		Pref.	2002/03	S Proj		Prel.	2002/03 Proj	Proj.				
	2000/0:1	2001/02	Nov.	Dec.	2000/01	2001/02	Nov.	Dec	2000/01	2001/02	Nov	Dec	From last month	t month	From last year	st year
		Million hectares	stares		Metri	Metric tons per hectare	hectare		Z	Million metric tons	c tons		TMM	Percent	TMM	Percent
World	25.11	23.36	22.64	22.34	1.50	1.54	1.41	1.44	37.60	35.86	31.96	32.14	0.18	0.56	-3.72	-10.38
United States	0.61	0.59	0.56	0.56	1.50	1.54	1.29	1.29	0.91	0.91	0.72	0.72	0.00	00.00	-0.19	-20.59
Total Foreign	24.50	22.77	22.08	21.78	1.50	1.54	1.41	1.44	36.69	34.95	31.24	31.42	0.18	0.58	-3.53	-10.11
India	5 02	5.25	5 00	2 00	0 74	0.86	0.82	0 82	3 73	4.50	4 10	4 10	000	000	-0.40	-8
China	7.49	7.10	7.40	7.40	1.52	1.60	1.42	1.42	11.38	11.33	10.50	10.50	00.00	0.00	-0.83	-7.33
Canada	4.82	3.77	3.16	2.86	1.50	1.31	1.04	1.25	7.21	4.93	3.30	3.58	0.28	8.48	-1.35	-27.32
European Union	3.04	3.03	3.10	3.10	2.98	2.95	2.98	2.98	90.6	8.91	9.23	9.23	0.00	0.00	0.32	3.55
France	1.23	1.10	1.04	1.04	2.91	2.64	3.13	3.13	3.57	2.89	3.25	3.25	0.00	0.00	0.36	12.46
Germany	1.08	1.14	1.30	1.30	3.33	3.66	2.96	2.96	3.59	4.16	3.85	3.85	0.00	0.00	-0.31	-7.45
United Kingdom	0.40	0.45	0.42	0.42	2.88	2.57	3.33	3.33	1.16	1.16	1.40	1.40	0.00	0.00	0.24	20.79
Denmark	0.10	0.08	0.09	60.0	2.95	2.68	2.65	2.65	0.29	0.21	0.23	0.23	0.00	0.00	0.01	6.13
Sweden	0.05	0.04	0.07	0.07	2.56	2.55	2.54	2.54	0.12	0.11	0.17	0.17	0.00	0.00	0.05	47.32
Eastern Europe	1.06	1.06	1.03	1.03	2.08	2.42	2.12	2.12	2.20	2.56	2.18	2.18	00.00	0.00	-0.38	-14.91
Poland	0.44	0.44	0.43	0.43	2.19	2.40	2.34	2.34	96.0	1.06	1.00	1.00	0.00	00.00	-0.06	-6.02
Czech Rep.	0.34	0.34	0.31	0.31	2.52	2.86	2.32	2.32	0.84	0.97	0.72	0.72	0.00	00.00	-0.25	-26.00
Australia	1.56	1.16	1.00	1.00	1.22	1.38	08.0	0.70	1.91	1.60	0.80	0.70	-0.10	-12.50	-0.90	-56.25
FSU-12	09'0	0.55	0.54	0.54	0.67	0.67	0.68	0.68	0.40	0.37	0.37	0.37	0.00	00.00	0.00	-1.35
Russia	0.22	0.21	0.22	0.22	0.67	0.67	0.68	0.68	0.15	0.14	0.15	0.15	0.00	0.00	0.01	7.14
Pakistan	0.33	0.27	0.27	0.27	0.91	0.85	0.85	0.85	0.30	0.23	0.23	0.23	00.00	00.00	0.00	-0.43
Bangladesh	0.33	0.35	0.34	0.34	0.76	0.75	92.0	0.76	0.25	0.26	0.26	0.26	0.00	00.00	0.00	0.00
Others	0.25	0.24	0.25	0.25	1.08	1.09	1.12	1.12	0.27	0.27	0.28	0.28	00.00	0.00	0.01	5.24

December 2002

TABLE 16
Copra, Palm Kernel, and Palm Oil Production

		Product	50000000000000000000000000000000000000			Change in Si	oduction	
Country/Region	2000/01	Prel. 2001/02	2002/03 l Nov	Proj. Dec	From last	month	From las	st year
		Million met	ric tons		MMT	Percent	MMT	Percent
COPRA								
World	5.79	5.18	5.30	5.23	-0.07	-1.36	0.04	0.87
Philippines	2.80	2.15	2.10	2.10	0.00	0.00	-0.05	-2.33
Indonesia	1.36	1.36	1.42	1.42	0.00	0.00	0.06	4.41
India	0.73	0.73	0.75	0.75	0.00	0.00	0.03	3.45
Mexico	0.16	0.17	0.18	0.18	0.00	0.00	0.01	6.06
Sri Lanka	0.05	0.05	0.05	0.05	0.00	0.00	0.00	0.00
Vietnam	0.24	0.24	0.24	0.24	0.00	0.00	0.00	0.00
Malaysia	0.01	0.01	0.01	0.01	0.00	0.00	0.00	-7.69
Others	0.44	0.48	0.55	0.48	-0.07	-13.14	0.00	0.21
PALM KERNEL								
World	7.03	7.24	7.40	7.49	0.09	1.20	0.25	3.44
Malaysia	3.41	3.30	3.42	3.42	0.00	0.00	0.12	3.73
Indonesia	2.44	2.68	2.71	2.80	0.09	3.28	0.12	4.48
Nigeria	0.32	0.35	0.36	0.36	0.00	0.00	0.01	2.86
Cote d'Ivoire	0.05	0.06	0.06	0.06	0.00	0.00	0.00	1.75
Colombia	0.12	0.12	0.13	0.13	0.00	0.00	0.01	5.93
Thailand	0.12	0.16	0.13	0.13	0.00	0.00	-0.03	-16.67
Zaire	0.04	0.05	0.05	0.05	0.00	0.00	0.00	4.44
Ecuador	0.04	0.05	0.05	0.05	0.00	0.00	0.00	5.88
Others	0.49	0.49	0.50	0.50	0.00	0.00	0.01	1.84
PALM OIL								
World	24.33	25.34	25.37	25.67	0.30	1.18	0.33	1.31
Malaysia	11.94	11.86	11.80	11.80	0.00	0.00	-0.06	-0.49
Indonesia	8.30	9.10	9.20	9.50	0.30	3.26	0.40	4.40
Nigeria	0.73	0.76	0.78	0.78	0.00	0.00	0.02	2.63
Cote d'Ivoire	0.25	0.27	0.28	0.28	0.00	0.00	0.01	1.85
Colombia	0.56	0.52	0.56	0.56	0.00	0.00	0.04	7.69
Thailand	0.58	0.78	0.65	0.65	0.00	0.00	-0.13	-16.67
Zaire	0.16	0.16	0.16	0.16	0.00	0.00	0.00	1.91
Ecuador	0.25	0.30	0.32	0.32	0.00	0.00	0.02	6.67
Others	1.58	1.59	1.63	1.63	0.00	0.00	0.03	2.01

December 2002

TABLE 17

Cotton Area, Yield, and Production

World and Selected Countries and Regions

States			Area	es.			Yield				Production	ton		9	hange fr	Change in Production	
Million hectares Million hectare Million hectares Million hectares Million hectares Million hectares Million hectares Million hectares Million hectare Million hectares Million hectares Million hectare Million hectare Million hectares Million hectares Million hectare Million hectares Million hectare Mill	Country/Region		Pret	2002/03	Sroj		Prei	2002/03	500		Prel	2002/03 Proj	loac				
Million hectares 32.40 33.91 31.23 31.07 596 631 615 613 88.74 5.28 5.60 5.21 5.21 708 790 745 727 17.19 27.12 28.32 26.02 25.86 574 600 588 590 71.56 4.06 4.82 4.20 4.20 1,089 1,102 1,115 1,115 20.30 2.93 3.13 2.70 2.70 610 577 629 629 8.20 0.24 0.15 0.18 0.18 315 399 454 454 0.34 0.65 0.69 0.71 0.71 1,198 1,291 1,257 1,257 3.60 2.41 2.49 2.44 2.44 578 642 605 608 6.39 1.42 1.42 1.42 1.42 677 746 721 721 4.40 0.48 0.52 0.50 0.50 0.50 378 359 305 305 0.83 0.52 0.48 2.35 0.53 0.33 898 996 921 837 0.32 sphere 2.05 2.44 2.35 2.35 342 401 354 361 3.22 sphere 2.05 0.40 1.47 1.36 983 1,061 952 932 0.51 0.42 0.28 0.23 1,595 1,659 1,595 1,452 3.70 0.50 0.50 0.50 0.50 0.50 1,101 1,021 1,089 1,089 0.50 0.51 0.25 0.25 0.25 1,595 1,699 1,089 0.50 0.51 0.25 0.25 0.25 327 319 348 348 0.45 0.50 0.50 0.50 0.53 0.53 1,001 1,024 941 941 2.56 0.50 0.50 0.50 0.53 0.53 1,001 1,024 941 941 2.56 0.50 0.50 0.50 0.50 278 307 302 313 10.93 0.50 0.50 0.50 0.50 278 307 302 313 10.93		******	2001/02	Nov	***************************************	222222	1001/02	Nev	3 1 2		2001/02	Nov.	Dec	From last month	month	From	From tast year
32.40 33.91 31.23 31.07 596 631 615 613 88.74 98.35 8 8 8 5.60 5.21 5.21 708 790 745 727 17.19 20.30 1 14.59 15.53 14.38 14.27 778 806 790 787 52.16 57.47 5 6.29 6.29 3.13 2.70 2.70 11.08 11.02 11.115 11.115 20.30 24.40 2.40 2.41 2.41 2.41 2.42 1.43 1.42 1.42 1.43 1.42 1.42 1.43 1.42 1.42 1.43 1.42 1.42 1.43 1.42 1.42 1.43 1.42 1.42 1.43 1.42 1.42 1.43 1.42 1.42 1.43 1.42 1.44 1.45 1.41 1.40 1.40 1.40 1.40 1.40 1.40 1.40			Million he	ctares		Kilogr	ams per h	ectare		2	lillion 480	b. bales		MBales	Percent	MBales	Percent
5.28 5.60 5.21 5.21 708 790 745 727 17.19 20.30 14.459 15.53 14.38 14.27 778 806 790 787 52.16 57.47 5 7.0 14.59 15.53 14.38 14.27 778 806 790 787 52.16 57.47 5 7.0 14.0 14.59 15.53 14.38 14.27 778 806 790 787 52.16 57.47 5 7.0 14.0 14.0 14.0 14.0 14.0 14.0 14.0 14	World	32.40	33.91	31.23	31.07	296	631	615	613	88.74	98.35	88.14	87.41	-0.73	-0.82	-10.94	-11.12
27.12 28.32 26.02 25.86 574 600 588 590 71.56 78.05 7 4.06 4.06 588 590 71.56 78.05 7 4.06 4.82 4.82 4.20 4.20 1,089 1,102 1,115 1,115 20.30 24.40 2.93 3.13 2.70 2.70 610 577 629 629 8.20 8.30 24.40 2.02 0.24 0.15 0.18 0.18 1,198 1,249 1,257 1,257 3.60 8.30 3.98 2.41 2.49 2.44 2.44 2.44 2.44 2.45 6.77 746 721 721 721 4.40 4.90 0.48 0.52 0.50 0.50 0.50 378 359 305 305 305 0.83 0.85 0.52 0.52 0.52 0.52 489 6.36 5.77 5.94 1.16 1.60 0.22 0.32 0.33 0.33 898 996 921 837 0.92 1.44 0.05 0.51 0.42 0.75 0.75 0.50 0.50 1.061 0.51 0.04 0.77 0.22 0.35 0.35 0.35 0.35 0.35 0.35 0.35 0.35	United States	5.28	2.60	5.21	5.21	708	790	745	727	17.19	20.30	17.82	17.38	-0.44	-2.47	-2.93	-14.42
14,59 15.53 14.38 14.27 778 806 790 787 52.16 57.47 5 5 4.06 4.82 4.20 4.20 1,089 1,102 1,115 1,115 20.30 24.40 2 2.93 3.13 2.70 2.70 610 577 629 629 8.20 8.30 24.40 2 0.24 0.15 0.18 0.18 315 399 454 454 0.34 0.28 8.30 2.41 2.49 2.44 2.44 578 642 605 608 6.39 7.35 1.42 1.42 1.42 1.42 1.42 1.42 1.42 1.42	Total Foreign	27.12	28.32	26.02	25.86	574	009	588	290	71.56	78.05	70.32	70.04	-0.29	-0.41	-8.01	-10.26
4.06 4.82 4.20 4.20 1,089 1,102 1,115 1,115 20.30 24.40 2 2.93 3.13 2.70 2.70 610 577 629 629 8.20 8.30 0.24 0.15 0.18 0.18 0.18 1,198 1,249 1,257 1,257 3.60 8.30 0.65 0.69 0.71 0.71 1,198 1,249 1,257 1,257 3.60 3.98 2.41 2.49 2.44 2.44 578 642 605 608 6.39 7.35 1.42 1.42 1.42 677 746 721 721 4.40 4.90 0.48 0.52 0.50 0.50 378 359 305 305 0.83 0.83 0.52 0.52 0.52 489 636 577 594 1.16 1.06 1.06 4.40 4.50 sphere 2.04 1.49 <td>Major Exporters</td> <td>14.59</td> <td>15.53</td> <td>14.38</td> <td>14.27</td> <td>778</td> <td>806</td> <td>790</td> <td>787</td> <td>52.16</td> <td>57.47</td> <td>52.17</td> <td>51.55</td> <td>-0.62</td> <td>-1.19</td> <td>-5.92</td> <td>-10.31</td>	Major Exporters	14.59	15.53	14.38	14.27	778	806	790	787	52.16	57.47	52.17	51.55	-0.62	-1.19	-5.92	-10.31
2.93 3.13 2.70 2.70 610 577 629 629 8.20 8.30 6.24 0.18 0.18 0.18 315 399 454 454 0.34 0.28 0.65 0.69 0.71 0.71 1,198 1,249 1,257 1,257 3.60 3.98 1.42 1.42 1.42 1.42 1.42 1.42 1.42 677 746 721 721 4.40 4.90 0.52 0.52 0.52 0.52 0.52 0.52 0.52 0.5	China	4.06	4.82	4.20	4.20	1,089	1,102	1,115	1,115	20.30	24.40	21.50	21.50	0.00	00.00	-2.90	-11.89
0.24 0.15 0.18 0.18 15 399 454 456 0.34 0.28 0.65 0.69 0.71 0.71 1,198 1,249 1,257 1,257 3.60 3.98 2.41 2.49 2.44 2.44 578 642 605 608 6.39 7.35 1.42 1.42 1.42 1.42 677 746 721 721 4.40 4.90 0.48 0.52 0.55 0.52 0.50 378 359 305 305 0.83 0.85 0.52 0.32 0.33 0.33 898 996 921 837 0.92 1.44 0.02 2.04 1.49 1.47 1.36 983 1,061 952 932 9.20 7.24 0.38 0.17 0.22 0.16 983 1,061 952 932 9.20 7.24 0.38 0.17 0.22 0.16 1.42 1.42 1.42 1.42 1.42 1.42 1.42 1.36 983 1,061 952 0.32 0.51 0.42 0.28 0.23 1,595 1,659 1,659 1,089 1,089 1.089 0.55 0.75 0.75 0.72 1,101 1,021 1,089 1,089 1,089 1.35 0.22 0.30 0.15 0.25 0.25 1,001 1,024 941 941 2.56 2.77 11.97 12.20 11.12 11.07 306 318 311 319 16.84 17.80 1 8.58 8.73 7.85 7.80 278 307 307 302 313 10.93 12.30 1	Pakistan	2.93	3.13	2.70	2.70	610	222	629	629	8.20	8.30	7.80	7.80	0.00	00.0	-0.50	-6.02
0.65 0.69 0.71 0.71 1,198 1,249 1,257 1,257 3.60 3.98 2.41 2.49 2.44 2.44 578 642 605 608 6.39 7.35 1.42 1.43 1.42 1.42 677 746 721 721 4.40 4.90 0.48 0.52 0.55 0.50 0.50 378 359 305 305 0.83 0.85 0.52 0.55 0.55 0.52 489 636 577 594 1.16 1.60 0.22 0.32 0.33 0.33 898 996 921 837 0.92 1.44 2.05 2.44 2.35 2.35 342 401 354 361 3.22 4.50 sphere 2.04 1.49 1.47 1.36 983 1,061 952 932 9.20 7.24 0.38 0.17 0.22 0.16 421 396 421 408 0.74 0.30 0.51 0.42 0.28 0.23 1,595 1,659 1,555 1,452 3.70 3.20 0.85 0.75 0.72 0.72 1,101 1,021 1,089 1,089 1,089 1,089 0.30 0.15 0.25 0.25 327 319 348 348 348 0.45 0.22 1.197 12.20 11.12 11.07 306 318 311 319 16.84 17.80 1 8.58 8.73 7.85 7.80 278 307 302 313 10.93 12.30 1	Sudan	0.24	0.15	0.18	0.18	315	399	454	454	0.34	0.28	0.38	0.38	0.00	00.0	0.10	36.36
2.41 2.49 2.44 2.44 578 642 605 608 6.39 7.35 1.42 1.42 1.42 1.42 1.42 677 746 721 721 4.40 4.90 0.48 0.52 0.50 0.50 378 359 305 305 0.83 0.85 0.52 0.55 0.52 0.52 0.52 0.65 6.89 7.40 4.90 0.52 0.55 0.52 0.52 0.83 0.88 996 921 837 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.72 1.40 1.40 1.44 1.44 1.47 1.36 983 1,061 952 932 1.45 0.72 1.42 401 354 421 408 0.74 0.30 0.74 0.30 0.74 0.30 0.74 0.30 0.74 0.30 0.25 0.25	Turkey	0.65	69.0	0.71	0.71	1,198	1,249	1,257	1,257	3.60	3.98	4.10	4.10	0.00	00.0	0.13	3.14
one 2.05 0.55 0.50 0.50 378 359 305 305 0.83 0.85 0.85 0.85 0.52 0.55 0.52 0.52 0.52 0.52 0.52 0.5	FSU-12	2.41	2.49	2.44	2.44	578	642	605	809	6.39	7.35	6.78	6.83	0.05	0.81	-0.52	-7.07
one 2.05 0.55 0.50 0.50 378 359 305 305 0.83 0.85 one 2.05 0.55 0.52 0.52 0.52 0.52 0.52 0.53 0.33 0.33 898 996 921 837 0.92 1.44 one 2.05 2.44 2.35 2.35 342 401 354 361 3.22 4.50 7.24 0.38 0.17 0.22 0.16 421 396 421 408 0.74 0.30 0.17 0.22 0.16 421 396 421 408 0.74 0.30 0.15 0.25 0.25 1,659 1,555 1,452 3.70 3.20 0.30 0.15 0.25 0.25 0.25 3.27 319 348 348 0.45 0.22 0.25 0.55 0.53 1,001 1,024 941 941 2.56 2.77 11.97 12.20 11.12 11.07 306 318 311 319 16.84 17.80 1 18.58 8.73 7.85 7.80 278 307 302 313 10.93 12.30 1	Uzbekistan	1.42	1.43	1.42	1.42	229	746	721	721	4.40	4.90	4.70	4.70	0.00	00.00	-0.20	-4.08
one 0.52 0.55 0.52 0.65 489 636 577 594 1.16 1.60 one 0.22 0.32 0.33 0.33 0.33 0.33 0.33 0.33 0.33 0.34 401 354 361 3.22 4.50 sphere 2.05 2.44 2.35 2.35 3.35 342 401 354 361 3.22 4.50 sphere 2.04 1.49 1.47 1.36 983 1,061 952 932 9.20 7.24 sphere 2.04 1.49 1.47 1.36 983 1,061 952 932 9.20 7.24 o.38 0.17 0.22 0.23 1,595 1,659 1,555 1,452 3.70 3.20 o.85 0.75 0.72 0.71 1,001 1,024 941 941 3.48 0.45 0.25 o.56 0.59 0.53 0.53 1,001	Turkmenistan	0.48	0.52	0.50	0.50	378	359	305	305	0.83	0.85	0.70	0.70	0.00	00.0	-0.15	-17.65
one 2.05 2.44 2.35 2.35 342 401 354 361 3.22 4.50 5.99 2.05 2.44 2.35 2.35 342 401 354 361 3.22 4.50 2.04 1.49 1.47 1.36 983 1,061 952 932 7.24 0.38 0.17 0.22 0.16 421 396 421 408 0.74 0.30 0.51 0.42 0.28 0.23 1,595 1,659 1,555 1,452 3.70 3.20 0.85 0.75 0.72 0.72 1,101 1,021 1,089 1,089 4.31 3.52 0.30 0.15 0.25 0.25 327 319 348 348 0.45 0.22 0.56 0.59 0.53 0.53 1,001 1,024 941 941 2.56 2.77 11.97 12.20 11.12 11.07 306 318 311 319 16.84 17.80 1 8.58 8.73 7.85 7.80 278 307 302 313 10.93 12.30 1 1	Other	0.52	0.55	0.52	0.52	489	989	222	594	1.16	1.60	1.38	1.43	0.05	4.00	-0.17	-10.63
one 2.05 2.44 2.35 2.35 342 401 354 361 3.22 4.50 7.24 sphere 2.04 1.49 1.47 1.36 983 1,061 952 932 9.20 7.24 0.30 0.17 0.22 0.16 421 396 421 408 0.74 0.30 0.51 0.42 0.28 0.23 1,595 1,659 1,555 1,452 3.70 3.20 0.85 0.75 0.72 0.72 1,101 1,021 1,089 1,089 4.31 3.52 0.30 0.15 0.25 0.25 1,001 1,024 941 941 2.56 2.77 11.97 12.20 11.12 11.07 306 318 311 319 16.84 17.80 1 18.58 8.73 7.85 7.80 278 307 302 313 10.93 12.30 1	Egypt	0.22	0.32	0.33	0.33	898	966	921	837	0.92	1.44	1.38	1.25	-0.13	-9.09	-0.19	-13.25
sphere 2.04 1.49 1.47 1.36 983 1,061 952 932 9.20 7.24 0.38 0.17 0.22 0.16 421 396 421 408 0.74 0.30 0.51 0.42 0.28 0.23 1,595 1,659 1,555 1,452 3.70 3.20 0.85 0.75 0.72 0.72 1,101 1,021 1,089 1,089 4.31 3.52 0.30 0.15 0.25 0.25 327 319 348 348 0.45 0.22 0.56 0.59 0.53 0.53 1,001 1,024 941 941 2.56 2.77 11.97 12.20 11.12 11.07 306 318 311 319 16.84 17.80 8.58 8.73 7.85 7.80 278 307 302 313 10.93 12.30	African Franc Zone	2.05	2.44	2.35	2.35	342	401	354	361	3.22	4.50	3.82	3.90	0.08	1.96	-0.60	-13.35
0.38 0.17 0.22 0.16 421 396 421 408 0.74 0.30 0.51 0.42 0.28 0.23 1,595 1,659 1,555 1,452 3.70 3.20 0.85 0.75 0.72 0.72 1,101 1,021 1,089 1,089 4.31 3.52 0.30 0.15 0.25 0.25 327 319 348 348 0.45 0.22 0.56 0.59 0.53 1,001 1,024 941 941 2.56 2.77 11.97 12.20 11.12 11.07 306 318 311 319 16.84 17.80 8.58 8.73 7.85 7.80 278 307 302 313 10.93 12.30	Southern Hemisphere	2.04	1.49	1.47	1.36	983	1,061	952	932	9.20	7.24	6.43	5.80	-0.63	-9.73	-1.44	-19.87
0.51 0.42 0.28 0.23 1,595 1,659 1,555 1,452 3.70 3.20 0.85 0.75 0.72 0.72 1,101 1,021 1,089 1,089 4.31 3.52 0.30 0.15 0.25 0.25 327 319 348 348 0.45 0.22 0.56 0.59 0.53 0.53 1,001 1,024 941 941 2.56 2.77 11.97 12.20 11.12 11.07 306 318 311 319 16.84 17.80 8.58 8.73 7.85 7.80 278 307 302 313 10.93 12.30	Argentina	0.38	0.17	0.22	0.16	421	396	421	408	0.74	0.30	0.43	0.30	-0.13	-29.41	0.00	00.00
0.85 0.75 0.72 0.72 1,101 1,021 1,089 1,089 4.31 3.52 0.30 0.15 0.25 0.25 327 319 348 348 0.45 0.22 0.56 0.59 0.53 0.53 1,001 1,024 941 941 2.56 2.77 11.97 12.20 11.12 11.07 306 318 311 319 16.84 17.80 8.58 8.73 7.85 7.80 278 307 302 313 10.93 12.30	Australia	0.51	0.42	0.28	0.23	1,595	1,659	1,555	1,452	3.70	3.20	2.00	1.50	-0.50	-25.00	-1.70	-53.13
0.30 0.15 0.25 0.25 327 319 348 348 0.45 0.22 0.56 0.59 0.53 0.53 1,001 1,024 941 941 2.56 2.77 11.97 12.20 11.12 11.07 306 318 311 319 16.84 17.80 8.58 8.73 7.85 7.80 278 307 302 313 10.93 12.30	Brazil	0.85	0.75	0.72	0.72	1,101	1,021	1,089	1,089	4.31	3.52	3.60	3.60	0.00	00.0	0.08	2.33
0.56 0.59 0.53 1,001 1,024 941 941 2.56 2.77 11.97 12.20 11.12 11.07 306 318 311 319 16.84 17.80 8.58 8.73 7.85 7.80 278 307 302 313 10.93 12.30	Paraguay	0.30	0.15	0.25	0.25	327	319	348	348	0.45	0.22	0.40	0.40	0.00	00.00	0.18	81.82
11.97 12.20 11.12 11.07 306 318 311 319 16.84 17.80 8.58 8.73 7.85 7.80 278 307 302 313 10.93 12.30	Major Importers	0.56	0.59	0.53	0.53	1,001	1,024	941	941	2.56	2.77	2.27	2.27	0.00	0.00	-0.50	-18.02
8.58 8.73 7.85 7.80 278 307 302 313 10.93 12.30	Other Foreign	11.97	12.20	11.12	11.07	306	318	311	319	16.84	17.80	15.88	16.22	0.33	2.11	-1.59	-8.91
	India	8.58	8.73	7.85	7.80	278	307	302	313	10.93	12.30	10.90	11.20	0.30	2.75	-1.10	-8.94
Others 3.40 3.47 3.27 3.27 379 345 332 334 5.91 5.50 4	Others	3.40	3.47	3.27	3.27	379	345	332	334	5.91	5.50	4.98	5.01	0.03	0.70	-0.49	-8.85

December 2002

TABLE 18

The table below presents a 21-year record of the differences between the December projection and the final estimate. Using world wheat production as an example, changes between the December projection and the final estimate have averaged 3.9 million tons (0.7 percent) and ranged from -10.2 to 6.1 million tons. The December projection has been below the final 14 times and above the final 7 times.

RELIABILITY OF PRODUCTION PROJECTIONS

COMMODITY AND			EINAL ESTIMATE		2001/02 1/	
REGION	Differen Average	ce Average	Lowest H Difference	ighest	Below Final	Above Final
	Percent		illion metric tons		Number of	
WHEAT						,
World	0.7	3.9	-10.2	6.1	14	7
U.S.	0.3	0.2	-1.2	0.5	10	9
Foreign	0.8	3.9	-10.3	6.3	14	7
COARSE GRAINS 3/						
World	0.9	7.5	-19.8	6.9	12	9
U.S.	1.1	2.3	-7.5	5.8	12	9
Foreign	1.2	7.3	-16.3	7.6	11	10
RICE (Milled)						
World	1.8	6.1	-16.2	4.7	17	4
U.S.	2.9	0.2	-0.3	0.5	10	9
Foreign	1.8	6.1	-16.2	4.6	17	4
SOYBEANS						
World	2.3	2.8	-6.6	3.8	13	8
U.S.	1.8	1.0	-2.7	2.1	6	15
Foreign	4.1	2.6	-7.5	2.7	12	9
	Million 4	 80-lb. bales				
COTTON						
World	2.2	1.9	-6.3	4.4	10	10
U.S. Foreign	1.4 2.7	0.2 1.9	-0.5 -6.7	0.4	10	10
Foreign	2.7	1.9	-0.7	4.3	9	11
UNITED STATES	Million	bushels	l I			
CORN	1.1	80	-250	159	11	9
SORGHUM	2.3	16	-53	52	10	11
BARLEY	1.2	6	-12	24	8	10
OATS	0.9	3	-18	16	7	7

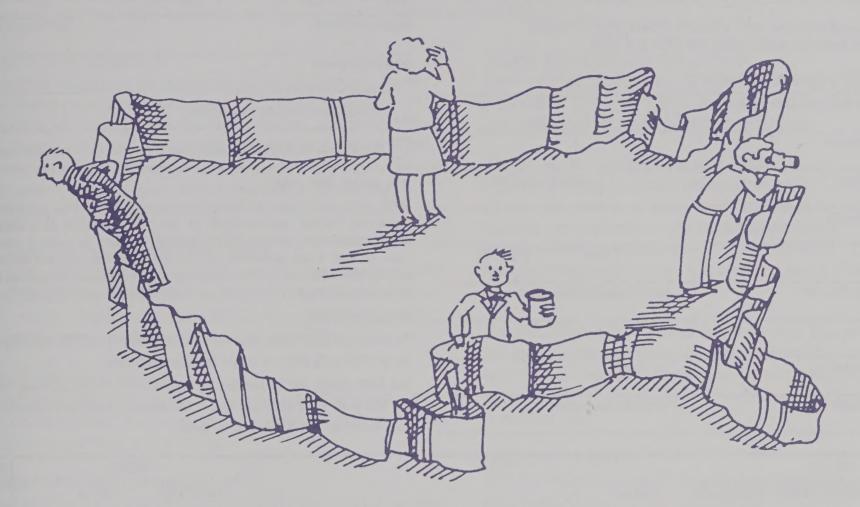
^{1/} The final estimate for 1981/82-2000/01 is defined as the first November estimate following the marketing year.

December 10, 2002

^{2/} May not total 21 if projection was the same as the final.

^{3/} Includes corn, sorghum, barley, oats, rye, millet, and mixed grain.

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